

6093

Monsanto

LAW DEPARTMENT

Monsanto Company
800 N. Lindbergh Boulevard
St. Louis, Missouri 63167
Phone: (314) 694-1000

June 28, 1993

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Kevin Turner
Remedial Project Manager
U.S. Environmental Protection Agency,
HSRM-6J
77 West Jackson Boulevard
Chicago, IL 60604

Re: Sanitary Landfill Company (IWD) Site
Moraine, Ohio

Dear Mr. Turner:

Monsanto Company hereby responds to the U.S. Environmental Protection Agency (U.S. EPA) request for information (copy enclosed) concerning the Sanitary Landfill Company site in Moraine, Ohio (the "Site"). Monsanto received the information request on May 27, 1993, and by terms of the information request, its response was due on or before July 28, 1993.

In response to the U.S. EPA's information request, we must first disagree with U.S. EPA's overly broad assumption of authority, which it asserts is conferred by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 42 USC § 9601 et. sic., and other laws. Monsanto also objects to the overly broad scope of questions and definitions included within U.S. EPA's information request and the unreasonable time period covered by this inquiry, with no beginning or end specified.

However, consistent with Monsanto's policy of cooperation with government agencies, we are responding to U.S. EPA's request, while, at the same time, reserving all objections and defenses to U.S. EPA's statement of authority or the scope of the information requested. (See attached Monsanto's Response to Request for Information Concerning the Sanitary Landfill Company (IWD) Site, Moraine, Ohio.)

As further explained in the attached response, Monsanto searched for available records relating to its Dayton, Ohio facility and

asked employees for information concerning use or possible use of the Site. Based upon these searches and inquiries, Monsanto is not aware of any information or documents indicating that any hazardous or nonhazardous substances generated at the Dayton plant were stored, treated or disposed of at the Site. If additional information is subsequently obtained contrary to this position, we will supplement the attached Response.

We understand from contacts with John Breslin, U.S. EPA Assistant Regional Counsel, that a question about Monsanto's involvement at this Site arose because of two documents. These were Drivers' Daily Reports dated 4/28/75 and 5/16/75, copies of which are attached. They reflect a pickup from Monsanto in Miamisburg, Ohio. It should be noted that the only Monsanto operation in Miamisburg, Ohio was the U.S. Department of Energy's Mound facility. In the past, Monsanto Research Corporation operated that facility under contract to the U.S. Department of Energy. Accordingly, it would appear that the two Drivers' Daily Reports may refer to pickup of material not from Monsanto's Dayton, Ohio facility, but rather from the U.S. Department of Energy's Mound facility in Miamisburg, Ohio.

This conclusion is supported by the U.S. Department of Energy's response to a prior U.S. EPA information request dated July 14, 1987. Copies of the request and response thereto are attached to the enclosed Response. The August 19, 1987 response indicated that approximately 4,100 cubic meters of Mound generated solid waste was transported from the Mound facility in Miamisburg, Ohio to the Site between December 22, 1977 and November 20, 1979. The solid waste consisted essentially of garbage and trash, including food stuff, paper, wood, glass, metal scrap, and other non-hazardous waste; no hazardous or radioactive waste was sent to the Site. The waste was transported to the Site via Mound truck or a Industrial Waste Disposal, Inc. truck.

While the two Drivers' Daily Reports discussed above date from 1975, it is noted that they are on letterhead of Industrial Waste Disposal Company, Inc., and, therefore, are consistent with types of shipments from the Miamisburg, Ohio locations as discussed in the U.S. Department of Energy response. We also would note that Monsanto Research Corporation, on September 28, 1987, notified U.S. EPA that future correspondence on this matter should be sent directly to the U.S. Department of Energy, as indicated in its August 19, 1987 correspondence. See attached letter. U.S. EPA was also requested to modify its records to include U.S. Department of Energy and delete Monsanto Research Corporation as the proper addressee on future correspondence in regard to this matter.


At this point, Monsanto Research Corporation is no longer under contract with the U.S. Department of Energy for operation of the Mound facility. Accordingly, if U.S. EPA wishes to inquire further concerning the two Drivers' Daily Reports, it may be

appropriate to send such an inquiry directly to the U.S. Department of Energy.

Be assured that Monsanto supports the prompt efficient cleanup of sites which present a substantial danger to human health and the environment. However, at the present time, the information available to Monsanto does not indicate that it is responsible for any hazardous substances that require remediation at the site. However, if EPA has evidence or information beyond that referenced above which would link Monsanto to the site, please provide it as soon as possible.

If you have any questions concerning Monsanto's responses or position in this matter, please contact the undersigned at 314/694-1278.

Very truly yours,


Stephen P. Krchma
Environmental Counsel

enc.

cc: James A. Morley
Area Manager
U.S. Department of Energy
Albuquerque Operations
Dayton Area Office
P.O. Box 66
Miamisburg, OH 45342



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

MAY 27 1993

MAY 24 1993

REPLY TO THE ATTENTION OF:

CS-3T

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Monsanto Agricultural Company
Dayton Plant
1515 Nicholas Road
Dayton, OH 45418

Re: Request for Information Pursuant to Section 104(e) of CERCLA
for the Sanitary Landfill Company (IWD) Site in Moraine,
Ohio.

Dear Sir or Madam:

The United States Environmental Protection Agency (U.S. EPA) has completed investigating the source, extent and nature of the release or threatened release of hazardous substances, pollutants or contaminants, at the Sanitary Landfill Company (IWD) Site located at 1855 Cardington Road in Moraine, Ohio (hereinafter referred to as the "Site"). U.S. EPA recently issued its Proposed Plan for the Site, which details U.S. EPA Preferred Alternative for the clean up of the Site. Later this year, U.S. EPA will issue a Record of Decision for the Site, which will set forth the selected remedy to be implemented at the Site.

U.S. EPA is also seeking the identities of any companies or other entities which may have disposed of wastes containing hazardous substances at the Site. U.S. EPA intends to provide any Potentially Responsible Parties (PRPs) for the Site the opportunity to enter negotiations with U.S. EPA regarding implementation of the selected clean up alternative at the Site. PRPs are parties responsible to pay for the clean up of the Site under Section 107(a) of CERCLA, 42 U.S.C. § 4607(a).

Pursuant to the authority of Section 104(e) of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 42 U.S.C. § 9604(e), you are hereby requested to respond to the Information Requests enclosed. Compliance with the enclosed Information Requests is mandatory. Failure to respond fully and truthfully to each and every Information Request within thirty (30) days of receipt of this letter, or to adequately justify such failure to respond, can result in enforcement action by U.S. EPA pursuant to Section 104(e)(5) of CERCLA which, as amended, authorizes the United States to seek penalties from a

Federal Court of up to twenty-five thousand dollars (\$25,000) for each day of continued non-compliance. "Non-compliance" is considered by U.S. EPA to be not only failure to respond to the Requests but also failure to respond completely and truthfully to each Request. Please be further advised that provision of false, fictitious, or fraudulent statements or representations may subject you to criminal penalties of up to ten thousand dollars (\$10,000) or up to five (5) years of imprisonment or both under 18 U.S.C. § 1001. The U.S. EPA has the authority to use the information requested herein in an administrative, civil or criminal action.

This Information Request is directed to your company, its officers, directors and employees, and its subsidiaries, divisions, facilities and their officers, directors and employees. This Information Request is not subject to the approval requirements of the Paperwork Reduction Act of 1980, 44 U.S.C. § 3501, et seq.

Your response to this Information Request should be mailed to the following person:

Kevin Turner
Remedial Project Manager
U.S. Environmental Protection Agency, HSRM-6J
77 W. Jackson Blvd.
Chicago, Illinois 60604

Please direct any legal questions you may have to John Breslin at (312) 886-7165. If you have any other questions contact Kevin Turner at (312) 886-4444.

Due to the seriousness of the problem at the Site and the legal ramifications of your failure to respond promptly and properly, U.S. EPA strongly encourages you to give this matter your immediate attention and to respond to these Information Requests within the time specified above.

Thank you for your cooperation in this matter.

Sincerely,



Lynn Peterson, Chief
Solid Waste and Emergency Response Branch

Enclosure

INSTRUCTIONS

1. A separate response must be made to each of the questions set forth in this Information Request.
2. Precede each answer with the number of the Information Request to which it corresponds.
3. In answering each Information Request, identify all contributing sources of information.
4. If information not known or not available to the Respondent as of the date of submission of its response should later become known or available, Respondent must supplement its response to U.S. EPA. Moreover, should the Respondent find, at any time after the submission of its response that any portion of the submitted information is false or misrepresents the truth, respondent must notify U.S. EPA as soon as possible.
5. For each document produced in response to this request for Information, indicate on the document, or in some other reasonable manner, the number of the question to which it responds.
6. You must respond to the Information Request on the basis of all information and documents in your possession, custody or control or in the possession, custody or control of your former or current employees, agents, servants, contractors or attorneys. Furnish such information as is available to you, regardless of whether or not it is based on personal knowledge, and regardless of source.
7. Your response should be accompanied by a notarized affidavit from a responsible company official or representative stating that a diligent record search has been completed and that there has been a diligent interviewing process with all present and former employees who may have knowledge of the operations, hazardous substance use, storage, treatment, releases, spills, disposal or handling practices of the Respondent. To the extent that any information you provide relating to these Requests is based on your personal knowledge, or the personal knowledge of your employees, agents, or their representatives, this information shall be in the form of a notarized affidavit.
8. If any documents requested herein have been transferred voluntarily or involuntarily to others or have been otherwise disposed of, identify each such document, identify the person to whom it was transferred, describe the circumstances surrounding such transfer or other disposition, and state the date or approximate date of such transfer or other disposal.

9. The information requested herein must be provided notwithstanding its possible characterization as confidential information or trade secrets. You may, if you desire, assert a business confidentiality claim covering part or all of the information requested, in the manner described by 40 CFR 2.203(b). Information covered by such a claim will be disclosed by U.S. EPA only to the extent, and only by means of the procedures set forth in 40 C.F.R. Part 2, Subpart B. [See 41 Federal Register 36902 et seq. (September 1, 1976); 43 Federal Register 4000 et seq. (December 18, 1985)]. If no such claim accompanies the information when it is received by U.S. EPA it may be made available to the public by U.S. EPA without further notice to you. You should read carefully the above-cited regulations, together with the standards set forth in Section 104(e)(7) of CERCLA, before asserting a business confidentiality claim, since certain categories of information are not properly the subject of such a claim, as stated in Section 104(e)(7)(ii) of CERCLA.

DEFINITIONS

For the purpose of the Instructions and Requests for Information set forth herein, the following definitions shall apply:

1. The term "you" or "Respondent" shall mean the addressee of the Request, the addressee's officers, managers, employees, contractors, trustees, predecessors, successors, assigns, subsidiaries, and agents.
2. The term "person" as used herein includes, in the plural as well as the singular, any natural person, firm, contractor, unincorporated association, partnership, corporation, trust or governmental entity, unless the context indicates otherwise.
3. "The Site" or "The Facility" shall mean and include the entire property on which the Sanitary Landfill, also known as the Cardington Road Landfill, is located. The address of the Site is 1855 Cardington Road, Moraine, Ohio.
4. The term "hazardous substance" shall have the same definition as that contained in Section 101(14) of CERCLA, including mixtures of hazardous substances with other substances including petroleum products.
5. The term "pollutant" or "contaminant" shall have the same definition as that contained in Section 101(33) of CERCLA.
6. The terms "furnish", "describe", or "indicate" shall mean turning over to U.S. EPA either original or duplicate copies of the requested information in the possession, custody, or control of the Respondent. Where specific information has not been

memorialized in any document but is nonetheless responsive to an information request, you must respond to the request with a written response. If such requested information is not in your possession, custody, or control then indicate where such information or documents may be obtained.

7. The term "identify" means, with respect to a natural person, to set forth his full name, present or last known business address, the name of that employer and a description of the job responsibilities of such person.

8. The term "identify" means, with respect to a corporation, partnership, business trust or other association or business entity (including a sole proprietorship) to set forth its full name, address, legal form (e.g. corporation, partnership, etc.) organization, if any, and a brief description of its business.

9. The term "identify" means, with respect to a document, to provide its customary business description, its date, its number if any (invoice or purchase order number), the identity of the author, addressor, addressee and/or recipient, and the substance of the subject matter.

10. "Release" means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substances or pollutants or contaminants.

11. As used here, "document" and "documents" shall include writings of any kind, formal or informal, whether or not wholly or partially in handwriting (including by the way of illustration and not by way of limitation), any invoice, receipt, endorsement, check, bank draft, cancelled check, deposit slip, withdrawal slip, order, correspondence, record book, minutes, memorandum of telephone and other conversations including meetings, agreements, and the like, diary, calendar, desk pad, scrap book, notebook, bulletin, circular, form, pamphlet, statement, journal, postcard, letter, telegram, telex, report, notice, message, analysis, comparison, graph, chart, interoffice or intraoffice communications, photostat or other copy of any documents, microfilm or other film record, any photograph, sound recording on any type of device, any punch card, disc, or disc pack; and any tape or other type of memory generally associated with computers and data processing (together with the programming instructions and other written material necessary to use such punch card, disc or disc pack, tape or other type of memory and together with printouts of such punch card, disc or disc pack, video tape or other type of memory); including (a) every copy of each document which is not an exact duplicate of a document which is produced, (b) every copy which has any writing, figure or notation, annotation or the like of it, (c) drafts, (d)

attachments to or enclosures with any documents and (e) every document referred to in any other document.

12. "And" as well as "or" shall be construed either disjunctively or conjunctively as necessary to bring within the scope of these Information Requests any information which might otherwise be construed to be outside their scope.

REQUESTS

1. Identify all persons consulted in the preparation of the answers to these Information Requests.
2. Identify all documents consulted, examined, or referred to in the preparation of the answers to these Requests and provide copies of all such documents.
3. If you have reason to believe that there may be persons able to provide a more detailed or complete response to any Information Request or who may be able to provide additional responsive documents, identify such persons.
4. List the EPA Identification Numbers of the Respondent.
5. Identify the acts or omissions of any persons, other than your employees, contractors, or agents, that may have caused the release or threat of release of hazardous substances, pollutants, or contaminants and damages resulting therefrom.
6. Identify all persons who have or may have knowledge or information about the generation, transportation, or disposal of hazardous substances by you, your contractors, or by prior owners and/operators at the Site.
7. Did you ever dispose, transport for disposal, or arrange for the transportation for disposal of any hazardous substances or other materials at the Site? U.S. EPA is in possession of information showing that Respondent was a customer of Industrial Waste Disposal, Inc. ("IWD"), and that a disposal transaction was conducted between "Monsanto Laboratory" and IWD on the following date: 5/16/75. U.S. EPA's information indicates that IWD disposed of Respondent's waste at the Site. For each of these transactions, and any other transactions which are responsive to this request, please provide the following:
 - a) The name, chemical composition, characteristics, and physical state (e.g., solid, liquid) of each hazardous substance, and the process for which the hazardous substance or material was used or the process which generated the hazardous substance or material;

b) Each date when such hazardous substances or other materials were disposed or transported for disposal by you, your contractors, or by any other person;

c) The quantity of the material involved (weight or volume) in each transaction and the total quantity for all transactions;

d) All tests or analyses and analytical results concerning each hazardous substance or material;

e) The price charged for transport and/or disposal per drum, barrel, container, load (or whatever unit used) of waste materials brought to the Site.

8. Identify all persons, including yourself, who may have arranged for disposal or arranged for transportation for disposal of waste materials, including hazardous substances, to the Site. In addition, identify the following:

a) The persons with whom you or such other persons made such arrangements;

b) Every date on which such arrangements took place;

c) The person(s) who selected the Site as the place to which the waste materials or hazardous substances were to be transported and disposed;

d) The amount paid in connection with each transaction;

e) What was actually done to the waste materials or hazardous substances once they were brought to the Site;

f) The measures taken by you to determine the actual methods, means, and site of disposal of the waste material and hazardous substances involved in each transaction;

g) The type and number of containers in which the waste materials or hazardous substances were contained when they were accepted for transport, and subsequently until they were deposited at the Site, and all markings on such containers.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

77 WEST JACKSON BOULEVARD

CHICAGO, IL 60604-3590

TO:

Stephen Kichma 314-694-7900

REPLY TO THE ATTENTION OF:

FROM:

John Breslin312-886-7145By 312-886-7160

DATE:

6/7/93

NUMBER OF PAGES (Incl. this one)

3

COMMENTS:

Here is the IWD file. Note that there was a 9/18/75
transmission as well, which was not mentioned in the Order

000616

P.2

101

INDUSTRIAL WASTE DISPOSAL CO., INC.

T T T F S S
1 1 1 4 1 6 7

DRIVER'S DAILY REPORT

(CO. No. 03)

EMPLOYEE

188

EMPLOYEE NAME

L. W. W. W.

DATE

5/16/75

COST CODE	SYSTEM CODE	REG. HOURS	OVT. HOURS	TRUCK MILE	REG. YDS.	MIS. YDS.	EXT. YDS.	NT	ST	LD FL	SL	TS	NO CTRE	DYN CODE	RATE
40100	008	5.5	.7	130	40					2	2		4		
40100	008	2.5			2								2		

MILES	PICK-UPS	YARDAGE
STOP 002728	REGULAR	
STOP 002598	MISSED	
TRUCK NO. 431	EXTRA	
	TOTAL	

COMMENTS
1- Filler Mills
2- sports
2- South Landfill
1- Shytech, Franklin

MILES	PICK-UPS	YARDAGE
STOP	REGULAR	
STOP	MISSED	
TRUCK NO.	EXTRA	
	TOTAL	

LUNCH

FROM 12:00 TO 12:53 IN FRA 7.9 OUT FRP 3.2

NO.	TIME		CUSTOMER	ADDRESS	CONT'R		REMARKS
	RT	STOP			SIZE	PICK-UPS	
1	09	9:29	Washburn, L. W.	Harley Ave	42	1	Filler Mills
2	09	10:31	Granther's Filler Haul	London Ave	40	1	South Landfill
3	11	11:31	Rip, H. H. Metal	Chapin, Kentucky Rd.	20	1	South Landfill
4	11	12:03	Return, truck to pick up	42, South for Shytech via			South Landfill
5	11	2:54	Monaco's Corporation	Memphis, Miss	30	1	South Landfill
6	11	3:44	Island R. H. #31	42, South via Shytech	40	1	South Landfill
7	11	4:39	Island R. H. #31	42, South via Shytech	40	1	South Landfill
8	11	5:03	Return, to base from	South Landfill			

ITEMS TO BE CHECKED OFF DAILY:

1	SRP IN TRUCK	ROLL-OFF (LUGGER)	YES	NO
2	SRP ON TRUCK	ROLL-OFF (LUGGER)	✓	
3	SRP IN TRUCK	ROLL-OFF (LUGGER)	✓	

INDUSTRIAL WASTE DISPOSAL CO., INC.

000580

M	T	W	T	F	S	S
1	2	3	4	5	6	7

1 OF

DRIVER'S DAILY REPORT

(CO. No. 03)

DATE 7/22/75

EMPLOYEE NO. 3

EMPLOYEE NAME James C. L. ...

COST CODE	SYST CODE	REG. HOURS	OVT. HOURS	TRUCK MILE	REG. YDS.	MIS. YDS.	EXT. YDS.	N1	S1	LD FL	SL	TS	NO CTRS	D/N CODE	RATE
0100	CC	7.0	1.6	114	5					5			5		
0100	CC	6.0													

MILE	PICK-UPS	YARDAGE	COMMENTS
STOP	REGULAR		SL 2
START	MISSED		WILLIAM 1
TRUCK NO.	EXTRA		CLARK 1
	TOTAL		
MILE	PICK-UPS	YARDAGE	COMMENTS
STOP 2 2Y	REGULAR		LUNCH 9.6
START 2 2E0	MISSED		FROM 11:56 IN MA 1..
TRUCK NO. 114	EXTRA		TO 12:26 OUT MP 6.
	TOTAL		

O.	TIME		CUSTOMER	ADDRESS	CONT'R		REMARKS
	START	TOP			SIZE	PICK UPS	
1	2:00	10	Orange Road, ...		26	1	
2	2:10	12	Duncan ...				
3	2:22	15	14 ...	Green ...	26	1	
4	11:18	2	101 ...	20	1	1st ...
5	1:42	21	11 ...	25	1	
6	1:42	25	20 ...	10	1	
7							
8							
9							
10							
11							
12							
13							
14							
15							

ITEMS TO	CHECKED OFF DAILY:	YES	NO
1 TARP IN	CK (ROLL-OFF & LUGGER)	✓	
2 BAR ON T	CK (ROLL-OFF & LUGGER)	✓	
3 PINS IN	CK (ROLL-OFF & LUGGER)	✓	

REPORT ANY DAMAGE

MONSANTO'S RESPONSE TO REQUEST FOR INFORMATION
CONCERNING THE SANITARY LANDFILL COMPANY (IWD) SITE
MORaine, OHIO

1. Identify all persons consulted in the preparation of the answers to these Information Requests.

RESPONSE: Those individuals providing information relating to Monsanto's responses to these questions provided such pursuant to attorney/client and work product privileges. The following individuals were consulted in preparation of Monsanto's answer to this Information Request:

Curtis Neilson - Supervisor for Environment/Industrial Hygiene, Monsanto Dayton Plant, 1515 Nicholas Road, Dayton, OH 45418

Randall J. White - prior Supervisor for Environment/Industrial Hygiene, Monsanto Dayton Plant, 1515 Nicholas Road, Dayton, OH 45418

Leslie Woods - prior Supervisor for Environment/Industrial Hygiene, Monsanto Dayton Plant, 1515 Nicholas Road, Dayton, OH 45418

James L. Kilby - Manager, Remedial Projects, Monsanto Agricultural Group, 800 N. Lindbergh Blvd., St. Louis, MO 63167

Any contact with the foregoing individuals must be arranged through Monsanto's attorney in this matter, Stephen P. Krchma, Environmental Counsel, Monsanto Company, 800 North Lindbergh Blvd., St. Louis, MO 63167

2. Identify all documents consulted, examined, or referred to in the preparation of the answers to these Requests and provide copies of all such documents.

RESPONSE: See attached documents.

3. If you have reason to believe that there may be persons able to provide a more detailed or complete response to any Information Request or who may be able to provide additional responsive documents, identify such persons.

RESPONSE: Monsanto has no reason to believe that there may be persons able to provide more detailed or complete response other than is reflected in the attached documents.

4. List the EPA Identification Numbers of the Respondent.

RESPONSE: The EPA identification number for Monsanto's Dayton, Ohio plant is 000524-OH-001. Monsanto operates other facilities throughout the nation with a variety of EPA identification numbers, none of which are relevant to this matter.

5. Identify the acts or omissions of any persons, other than your employees, contractors, or agents, that may have caused the release or threat of release of hazardous substances, pollutants, or contaminants and damages resulting therefrom.

RESPONSE: Monsanto has no information concerning any acts or omissions of any persons that may have caused a release or threat of release of hazardous substance, pollutants or contaminants, and damages resulting therefrom.

6. Identify all persons who have or may have knowledge or information about the generation, transportation, or disposal of hazardous substances by you, your contractors, or by prior owners and/operators at the Site.

RESPONSE: Monsanto cannot identify any persons who have or may have knowledge or information about the generation, transforation, or disposal of hazardous substances at the Site.

7. Did you ever dispose, transport for disposal, or arrange for the transportation for disposal of any hazardous substances or other materials at the Site? U.S. EPA is in possession of information showing that Respondent was a customer of Industrial Waste Disposal, Inc. ("IWD"), and that a disposal transaction was conducted between "Monsanto Laboratory" and IWD on the following date: 5/16/75. U.S. EPA's information indicates that IWD disposed of Respondent's waste at the Site. For each of these transactions, and any other transactions which are responsive to this request, please provide the following:

a) The name, chemical composition, characteristics, and physical state (e.g., solid, liquid) of each hazardous substance, and the process for which the hazardous substance or material was used or the process which generated the hazardous substance or material;

b) Each date when such hazardous substances or other materials were disposed or transported for disposal by you, your contractors, or by any other person;

c) The quantity of the material involved (weight or volume) in each transaction and the total quantity for all transactions;

- d) All tests or analyses and analytical results concerning each hazardous substance or material;
- e) The price charged for transport and/or disposal per drum, barrel, container, load (or whatever unit used) of waste materials brought to the Site.
- f) The price charged for transport and/or disposal per drum, barrel, container, load (or whatever unit used) of waste materials brought to the Site.

RESPONSE: Monsanto has no information that it ever disposed, transported for disposal, or arranged for the transportation for disposal, of any hazardous substances or other materials at the Site. The information relating to a disposal transaction between "Monsanto Laboratory" and the Site on 5/16/75 in fact refers to a Monsanto laboratory in Miamisburg, Ohio. The only Monsanto operation in Miamisburg, Ohio was the Mound facility which was operated under contract for the U.S. Department of Energy. A prior U.S. EPA Information Request dated July 14, 1987 inquired into the dealings of the Mound facility with the Site. The U.S. Department of Energy responded on August 19, 1987. Monsanto Research Corporation then advised U.S. EPA on September 28, 1987 that the U.S. Department of Energy would be responsible for future dealings on this matter. Copies of the referenced correspondence are attached. Based on the foregoing, it appears that the transactions reflected on the 5/16/75 documentation, as well as another 4/28/75 document subsequently identified by U.S. EPA, relate to the Mound facility. Accordingly, any further inquiry should be directed to the U.S. Department of Energy pursuant to the attached correspondence.

8. Identify all persons, including yourself, who may have arranged for disposal or arranged for transportation for disposal of waste materials, including hazardous substances, to the Site. In addition, identify the following:

- a) The persons with whom you or such other persons made such arrangements;
- b) Every date on which such arrangements took place;
- c) The person(s) who selected the Site as the place to which the waste materials or hazardous substances were to be transported and disposed;
- d) The amount paid in connection with each transaction;
- e) What was actually done to the waste materials or hazardous substances once they were brought to the Site;
- f) The measures taken by you to determine the actual methods, means, and site of disposal of the waste material and hazardous substances involved in each transaction;
- g) The type and number of containers in which the waste materials or hazardous substances were contained when they were accepted for transport, and subsequently until they were deposited at the Site, and all markings on such containers.

RESPONSE: See Response to Request No. 7.


VERIFICATION

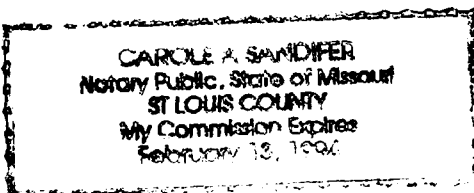
STATE OF MISSOURI)
) ss
COUNTY OF ST. LOUIS)

Stephen P. Krchma, being duly sworn, deposes and says that he has read the foregoing "Monsanto's Response to Request for Information concerning the Sanitary Landfill Company (IWD) Site, Moraine, Ohio" and is familiar with the contents thereof; that the deponent is without personal knowledge of the matters stated in the foregoing "Monsanto's Response to Request for Information concerning the Sanitary Landfill Company (IWD) Site, Moraine, Ohio"; that the foregoing "Monsanto's Response to Request for Information concerning the Sanitary Landfill Company (IWD) Site, Moraine, Ohio" has been assembled by authorized employees of Monsanto Company who have informed deponent that the foregoing "Monsanto's Response to Request for Information concerning the Sanitary Landfill Company (IWD) Site, Moraine, Ohio" is true; and that to the best of deponent's knowledge this "Monsanto's Response to Request for Information concerning the Sanitary Landfill Company (IWD) Site, Moraine, Ohio" is true.


Stephen P. Krchma

Subscribed and sworn to before me
this 25th day of June, 1993.


Notary Public in and for said
County and State





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

230 SOUTH DEARBORN ST.

CHICAGO, ILLINOIS 60604

JUL 14 1987

REPLY TO THE ATTENTION OF
SHE -12

Certified Mail
Return Receipt Requested

RECEIVED 7/20/87

WILIE B. HOGEMAN, PRES.
MONSANTO RESEARCH CORP.
1515 NICHOLAS ROAD.
DAYTON OH 45418

Re: Sanitary Landfill Company (IWD) Site
1855 Cardington Road, Montgomery County, Moraine, Ohio

Dear Sir or Madam:

The United States Environmental Protection Agency (U.S. EPA) has documented the releases or threatened releases of hazardous substances, pollutants and contaminants at the above referenced Site, and is planning to spend public funds to control and investigate these releases. This action will be taken by U.S. EPA pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, 42 U.S.C. 9601 et seq., (CERCLA) as amended by the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499, stat. 1613 (1986)(SARA), unless U.S. EPA determines that such action will be done properly by a responsible party. Responsible parties under CERCLA include the current and former owners or operators, and persons who generated the hazardous substances or were involved in transport, treatment, or disposal of them at the Site. Under Section 107(a) of CERCLA, where the Agency uses public funds to achieve the cleanup of the hazardous substances, responsible parties are liable for all costs associated with the removal or remedial action and all other necessary costs incurred in cleaning up the site, including investigation, planning and enforcement.

The U.S. EPA is currently planning to conduct the following studies at the above site:

1. Remedial Investigation to define the nature and extent of soil, air, surface water, and groundwater contamination at and from the Site, and to identify the local hydrogeological characteristics, and
2. Feasibility Studies to evaluate possible remedial actions to remove or contain hazardous substances, pollutants, and contaminants at the Site.

U.S. EPA has received information that your company may have generated or transported hazardous substances that were disposed at the Site. Pursuant to Section 122(e) of CERCLA, the Agency is entering into negotiations for a Potentially Responsible Party (PRP) funded Remedial Investigation/Feasibility Study (RI/FS). A moratorium has been established for RI/FS negotiations concerning the above referenced Site under Section 122(e) of CERCLA. A "good faith" offer from the PRPs to perform a RI/FS study must be received by U.S. EPA by August 25, 1987. An offer of "good faith" triggers another thirty (30) day deadline, which occurs September 24, 1987, by which time a Consent Order must be signed by the PRPs. A meeting has been held with an initial group of PRPs and a steering committee has been formed. If you are interested in joining this committee, contact Mr. C. Miles Schmidt Jr., Vice President, Danis Industries, at (513) 228-1225. Questions concerning the moratorium and upcoming meetings may be directed to Mr. Ken Tindall, U.S. EPA, Waste Management Division, at (312) 886-9885.

U.S. EPA would be like to encourage "good faith" negotiations between you and the Agency and among you and other parties potentially responsible for the Site. Toward that end, we are enclosing a list of all parties which have been identified with the above referenced site and who have been sent information requests pursuant to Section 104 of CERCLA.

In addition, U.S. EPA is seeking to obtain certain other information from you pursuant to its authority under Section 104 of CERCLA, 42 U.S.C. § 9604, and Section 3007 of the Resource Conservation and Recovery Act (RCRA), as amended, 42 U.S.C. §9604, for the purpose of enforcing CERCLA and RCRA and to assist in determining the need for response to a release of hazardous substance(s) under CERCLA. The Administrator of the U.S. EPA has the authority to require any person who generates, stores, treats, transports, disposes, arranges for the disposal of, or otherwise handles hazardous wastes and hazardous substances, as those terms are defined in Section 1004(5) of RCRA, 42 U.S.C. §6903(5) and Section 101(14) of CERCLA, 42 U.S.C. §9601(14), to furnish the U.S. EPA with information related to such activities. Pursuant to these statutory provisions, you are hereby requested to submit the following information concerning the Sanitary Landfill Company(IWD) Site on Cardington Road in Montgomery County, Ohio.

1. Copies of all shipping documents or other business documents relating to the transportation, storage and/or disposal of waste materials or substances at the above referenced site.
2. A detailed description of the generic common and/or trade name and the chemical composition and character (i.e. liquid, solid, sludge) of the waste material offered by you and/or transported by you to the above referenced Site.
3. For each hazardous substance above, please give the total volume, in gallons for liquids and in cubic meters for solids, for which you arranged for disposal and list when those substances were transported to the above referenced Site.

4. What arrangements were made to transport the hazardous substances which were taken to the above referenced Site? What type of transportation was used (i.e. tankers, dump trucks, drums?)
5. Who were the generators of hazardous substances you transported, what were their previous addresses, and what are their current addresses?
6. Copies of all records, including analytical results, and material safety data sheets, which indicate the identity, amounts and chemical composition and/or chemical character of the waste material(s) transported to, stored or disposed of at the above referenced site or offered for transportation to, storage or disposal at the Site.
7. A list description of all liability insurance coverage that is and was carried by you including any self insurance provisions, that relates to hazardous substances and/or the above referenced site and copies of all of these insurance policies.
8. For each hazardous substance please give the location at which it was disposed on the Site. Please include a map of the Site with disposal locations on it.

To assist you in answering this request, the information sought pertains to any and all information in your possession, custody or control relating to the operation of the above referenced site and to the transportation, storage, and/or disposal of hazardous substances or the generation of hazardous substances which were ultimately disposed of or offered for disposal at the Site. The relevant time period for this request is from 1965 through the present.

For purposes of this information request, "shipping documents" shall mean all contracts, agreements, purchase orders, requisitions, pick-up or delivery tickets, customs forms, freight bills, shipping memoranda, order forms, weight tickets, work orders, bills and any other similar documents that evidence discrete transactions involving shipment, or the arrangement for shipment, of waste materials to, through, or from, the above referenced Site. "Waste materials" shall mean hazardous substances, solid wastes and hazardous wastes, and other materials which may or may not contain pollutants or contaminants, and shall include reclaimed and off-specification materials of any kind.

This request is directed to your company, its officers, directors, and employees, and its subsidiaries, divisions, facilities and their officers, directors, and employees. The information sought herein must be sent to U.S. EPA within thirty (30) calendar days of your receipt of this letter. Failure to comply with this request may result in a civil enforcement action against you by U.S. EPA under Section 3008 of RCRA, 42 U.S.C. §6928 and Section 104 of CERCLA, as amended. The information requested herein must be provided notwithstanding its possible characterization as confidential information or trade secrets. You may request however, that any such information be handled as confidential business information. A request for confidential treatment must be made when the information

is provided, since any information not so identified will not be accorded this protection by the U.S. EPA. Information claimed as confidential will be handled in accordance with the provisions of 40 C.F.R. Part 2.

The written statements submitted pursuant to this request must be notarized and submitted under an authorized signature certifying that all information contained therein is true and accurate to the best of the signatory's knowledge and belief. Moreover, any documents submitted to U.S. EPA pursuant to this information request should be certified as true and authentic to the best of the signatory's knowledge and belief. Should the signatory find, at any time after the submittal of the requested information, that any portion of the submitted information is false, the signatory should so notify U.S. EPA. If any answer certified as true should be found to be untrue, the signatory can and may be prosecuted pursuant to 18 U.S.C. § 1001.

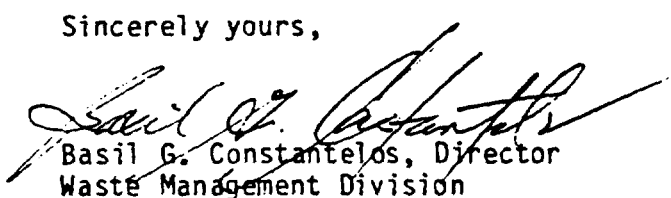
Your reply to this request for information under Section 104 of CERCLA and Section 3007 of RCRA should be sent to:

Ms. Ruth Mancos
U.S. EPA - Region V
CERCLA Enforcement Section (5HE-12)
230 South Dearborn Street
Chicago, Illinois 60604

If you need further information regarding our information request, you may contact Mr. Ken Tindall of our Hazardous Waste Enforcement Branch at (312) 886-9895, or if you have any legal questions, contact Ms. Deborah Garber, Assistant Regional Counsel at (312) 886-6610.

Due to the nature of the problem at this site and the attendant legal ramifications, U.S. EPA strongly encourages you to submit a written response within the time frame specified herein. We hope that you will give this matter your immediate attention.

Sincerely yours,


Basil G. Constantelos, Director
Waste Management Division

Enclosure

INFORMATION REQUEST RECIPIENTS

Amole
2425 W. Dorothy Lane
Dayton, OH 45439

City of Moraine
Pollution Control Div.
4200 Dryden Road
Moraine, OH 45439

Plant Manager
Appleton Papers, Inc.
1030 West Alexandersville - Bellbrook
West Carrollton, OH 45449

City of New Lebanon
Pollution Control Div.
198 S. Clayton
New Lebanon, OH 45345

Bonanno Wine
2500 Newmark Drive
Dayton, OH 45342

City of Oakwood
Pollution Control Div.
30 Park
Oakwood, OH 45873

Cargill
3201 Needmore
Dayton, OH 45414

City of Springboro
Pollution Control Div.
801 Plum Street
Springboro, OH 45066

Chemtrol Adhesives (Presto Adhesives)
180 Lena Avenue
Aurora, OH 44202

City of Tipp City
Pollution Control Div.
3 E. Main Street
Tipp City, OH 45371

City of Centerville
Pollution Control Div.
100 W. Spring Valley Road
Centerville, OH 45459

City of Union
Pollution Control Div.
118 N. Main
Union, OH 45322

City of Dayton
Pollution Control Div.
101 W. 3rd Street
Dayton, OH 45402

City of West Carrollton
Pollution Control Div.
300 E. Central Ave.
West Carrollton, OH 45449

City of Fairborn
Pollution Control Div.
44 W. Hebble
Fairborn, OH 45324

City of West Milton
Pollution Control Div.
701 S. Miami
West Milton, OH 45383

City of Farmersville
Pollution Control Div.
115 E. Walnut
Farmersville, OH 45325

City of Miamisburg
Pollution Control Div.
10 N. 1st Street
Miamisburg, OH 45342

(CONT.)

Clark Oil Company
300 S. West End Ave.
Dayton, OH 45419

DAP
c/o Beecham Home Improvements
855 N. 3rd Street
Tipp City, OH 45371

Dayton Casting
c/o Dayton - Walther Corp.
2800 E. River Road
Dayton, OH 45439

Dayton Steel
c/o Dayton - Walther Corp.
2800 E. River Road
Dayton, OH 45439

Dayton Power & Light
Courthouse Plaza S.W.
Dayton, OH 45401

Elder - Beerman
3155 Elbee Road
Dayton, OH 45439

Frecker Plumbing
126 S. Findley Street
Dayton, OH 45403

Ike Beediwala
TRW Motor Division
2275 Stanley Ave.
Dayton, OH 45404

Groby's Garden
1267 E. Central
Miamisburg, OH 45342

Harrison Radiator (General Motors)
200 Upper Mountain Road
Lockport, N.Y. 14094
ATTN: Legal Staff

Hewitt Soap
333 Linden Ave.
Dayton, OH 45403

Leland Electrosystems
740 E. National
Dayton, OH 45414

Lotz Furniture & Fixtures
607 E. 3rd Street
Dayton, OH 45402

Mazer Corporation
2445 Neff Ave.
Dayton, OH 45414

Miami Paper Co.
S. Smith Street
W. Carrollton, OH 45449

Willie B. Hogeman, Pres.
Monsanto Research Corp.
1515 Nicholas Road
Dayton, OH 45418

Montgomery County Public Health Dept.
451 W. 3rd Street
Dayton, OH 45402

North Dayton Garden Center
1309 Brandt Pike
Dayton, OH 45404

(CONT.)

Ohio Bell
45 Erieview
Cleveland, OH 44114

Ohio Department of Transportation
10100 Broadway
Cleveland, OH 44125

Pantorium Cleaners
6518 Brandt Pike
Dayton, OH 45424

Premier Corp.
c/o Kinro, Inc.
3540 Vance Road
Dayton, OH 45418

J.P. Singleton, Pres.
Premier Rubber Company
P.O. Box 218
Dayton, OH 45401

Proctor & Gamble
P.O. Box 599
Cincinnati, OH 45201
ATTN: Environmental Engineering Group

Reynolds & Reynolds
800 Germantown Street
Dayton, OH 45407

Specialty Papers
1 Specialty Place
Dayton, OH 45408

Standard Register Company
626 Albany Street
Dayton, OH 45408

Kenny Lawson
2445 Ome Ave.
Dayton, OH 45414

Fred Besch, Pres.
Quality Beers Distributors, Inc.
29 Wayne Avenue
Dayton, OH 45402

Systems Research Lab
2800 Indian Riple Road
Beaver Creek, OH 45440

United Color Press
240 W. 5th Street
Dayton, OH 45402

West Carrollton Parchment
E. Central & S. Elm
Dayton, OH 45449

White - Allen Chevrolet
442 N. Main Street
Dayton, OH 45459

Capitol Waste
A.J. Caperra, Registered Agent
401 Washington St.
Dayton, OH 45402

Dempsey Trucking
c/o Edward J. Dempsey
1664 Sauver Ave.
Dayton, OH 45410

Sanitary Refuse Collection
1010 Ottawa Street
Dayton, OH 45402

Davis Fields
811 Louis
Miamisburg, OH 45342

Frank Dorsey
101 Gordon Ave.
Dayton, OH 45407

(CONT.)

Gerald W. Westerheck
Director, Environmental Management Office
2750th ABW/EM
Wright Patterson Air Force Base
Dayton, OH 45433

Commander
U.S. Defense Electronic Supply Center
1507 Wilmington Pike
Dayton, OH 45444

Koegler Refuse
4084 Industrial Lane
Beavercreek, OH 45430

(CONT.)

Blaylock Trucking Co., Inc.
2250 Sandridge Drive
Dayton, Ohio 45401

Danis B G Company Division
1518 East First Street
Dayton, Ohio 45403

Dayton Tire & Rubber Company
c/o Firestone Tire & Rubber Company
1200 Firestone Parkway
Akron, Ohio 44317

Delco Moraine Division
General Motors Corporation
1420 Wisconsin Boulevard
Dayton, Ohio 45439

Frigidaire Company
c/o Leonard F. Charla, Senior Counsel
General Motors Corporation Legal Staff
New Center One Building
3031 West Grand Boulevard
P.O. Box 33122
Detroit, Michigan 48232

Industrial Waste Disposal Company
3975 Wagoner Ford Road
Dayton, Ohio 45414

Inland Division
General Motors Corporation
2701 Home Avenue
Dayton, Ohio 45439

National Cash Register Co.
1700 South Patterson Road
Dayton, Ohio 45439

Sanitary Landfill Company
3975 Wagoner Ford Road
Dayton, Ohio 45414

Paul B. Snyder, Lee E. Snyder, and
Robert B. Snyder
P.O. Box 485
Wright Bros. Br.
Dayton, Ohio 54509

Systech Corporation
245 North Valley Road
Xenia, Ohio 45385

Tremont Landfill Company
3108 Snyder Domer Road
Tremont City, Ohio 45372

Waste Management, Inc.
c/o Industrial Waste Disposal Company
3975 Wagoner Ford Road
Dayton, Ohio 45414

Tricil Environmental Services
Talbott Towers, Suite 510
131 North Ludlow St.
Dayton, Ohio 45402



Department of Energy

Albuquerque Operations
Dayton Area Office
P.O. BOX 66
Miamisburg, Ohio 45342

August 19, 1987

Ms. Ruth Mancos
U. S. EPA - Region V
CERCLA Endorsement Section (5HE-12)
230 South Dearborn Street
Chicago, IL 60604

Dear Ms. Mancos:

The U.S. Department of Energy, owner of Mound, and Monsanto Research Corporation, which operates Mound for the U.S. DOE, are pleased to submit the enclosed information requested by Region V concerning Mound waste transported for disposal to the Sanitary Landfill Company (SLC) on Cardington Road in Montgomery County, Ohio.

In summary:

- Approximately 4100 cubic meters of Mound-generated solid waste was transported to SLC between December 22, 1977 and November 20, 1979.
- Solid waste consisted essentially of garbage and trash, including foodstuff, paper, wood, glass, metal scrap, and other nonhazardous waste; no hazardous or radioactive waste was sent to SLC.
- Waste was transported to SLC via Mound truck or vendor (Industrial Waste Disposal, Inc.) truck.

Enclosure 1 provides the specific information requested in Mr. Basil G. Constantelos' letter of July 14 to Mr. Wylie B. Hogeman. Enclosure 2 tabulates all shipments of Mound waste to SLC. Enclosure 3 contains copies of shipping and business documents pertaining to SLC and used to prepare the tabulation in Enclosure 2.

If you have any questions, please contact me.

Page 1 of 2



Celebrating the U.S. Constitution Bicentennial — 1787-1987

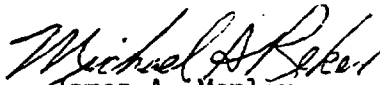
Ms. Ruth Mancos

-2-

August 19, 1987

I certify that the written statements and tabulated data contained in this submission are true and accurate to the best of my knowledge and belief. I also certify that the enclosed documents are true and authentic to the best of my knowledge and belief.

Very truly yours,


James A. Morley
for Area Manager

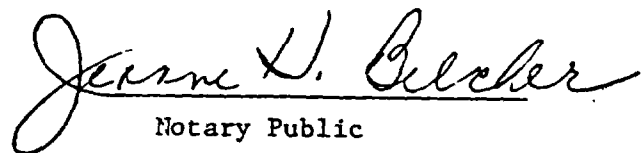
Enclosures:
As Stated

cc w/Enclosures 1 & 2:
D. L. Krenz, Ass't Mgr. OESH, AL
J. A. Mora, OCC, AL

cc w/o Enclosures:
W. B. Hogeman, MRC

STATE OF OHIO - COUNTY OF MONTGOMERY SS:

Sworn to and subscribed in my presence this 19th day of August, 1987.


Notary Public

JEANNE H. BELCHER, Notary
STATE OF OHIO
My commission expires May 8, 1992



Operated for the United States
Department of Energy

August 18, 1987

Mr. James A. Morley, Area Manager
U. S. Department of Energy
Dayton Area Office
P. O. Box 66
Miamisburg, OH 45342

Dear Mr. Morley:

Sanitary Landfill Company

In response to the U.S. EPA's request for information concerning Mound waste sent to the Sanitary Landfill Company (SLC) site on Cardington Road in Montgomery County, Ohio, we are providing the following:

- A suggested draft of a cover letter to Ms. Ruth Mancos that should accompany the information submitted.
- Enclosure 1 which summarizes the specific information requested by Region V.
- Enclosure 2 which tabulates all shipments of Mound waste to SLC.
- Enclosure 3 which contains copies of shipping and business documents pertaining to SLC and used to prepare the tabulation in Enclosure 2.

On August 14, Mr. Jose Mora, DOE/AL Counsel, told Mound's Richard Janowiecki by telecon that he approved the draft cover letter and Enclosure 1, which Mr. Richard M. Munson had sent to him earlier by facsimile transmission. Mr. Mora wants to receive copies of the final cover letter and Enclosures 1 and 2.

Please forward a cover letter and the three enclosures to Ms. Mancos at Region V.

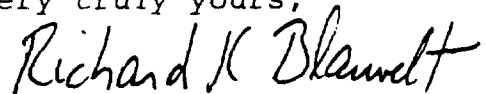
Mr. James A. Morley

- 2 -

August 18, 1987

EPA's letter states that the information submitted in response to their request must be notarized and certified as being true, accurate and authentic. The last paragraph in the draft cover letter provides this certification. Please be sure that your final letter has been notarized before mailing.

Very truly yours,



Richard K. Blauvelt
Sr. Waste Management Specialist

Original Signed By
L.R. Baird

Approval

L. R. Baird
Associate Director, Mound
Director, Administration

RKB:km
Enclosure

cc: Jose Mora, DOE/AL
J. A. Morley (2)
W. B. Hogeman, MRC

bc: R. J. Janowiecki, w/enc
C. S. Friedman, w/enc
R. A. Neff, w/enc

D R A F T

Ms. Ruth Mancos
U.S. EPA - Region V
CERCLA Endorsement Section (5HE-12)
230 South Dearborn Street
Chicago, IL 60604

Dear Ms. Mancos:

The U.S. Department of Energy, owner of Mound, and Monsanto Research Corporation, which operates Mound for the U.S. DOE, are pleased to submit the enclosed information requested by Region V concerning Mound waste transported for disposal to the Sanitary Landfill Company (SLC) Site on Cardington Road in Montgomery County, Ohio.

In summary:

- Approximately 4100 cubic meters of Mound-generated solid waste was transported to SLC between December 22, 1977 and November 20, 1979.
- Solid waste consisted essentially of garbage and trash, including foodstuff, paper, wood, glass, metal scrap, and other nonhazardous waste; no hazardous or radioactive waste was sent to SLC.
- Waste was transported to SLC via Mound truck or vendor (Industrial Waste Disposal, Inc.) truck.

Enclosure 1 provides the specific information requested in Mr. Basil G. Constantelos' letter of July 14 to Mr. Wylie B. Hogeman. Enclosure 2 tabulates all shipments of Mound waste to SLC. Enclosure 3 contains copies of shipping and business documents pertaining to SLC and used to prepare the tabulation in Enclosure 2.

If you have any questions, please contact me.

I certify that the written statements and tabulated data contained in this submission are true and accurate to the best of my knowledge and belief. I also certify that the enclosed documents are true and authentic to the best of my knowledge and belief.

Very truly yours,

James A. Morley

Enclosure 1

MOUND WASTE TRANSPORTED TO SANITARY LANDFILL COMPANY
CARDINGTON ROAD, MORaine CITY, OHIO

1. Shipping/Business Documents

Mound Purchase Order No. 20001 served as a contract with Sanitary Landfill Company (SLC) in Moraine City, Ohio, for services, labor, and equipment necessary for processing solid waste from Mound via landfill. The period of the contract was December 1, 1977 through November 30, 1979.

Mound had service contracts with Industrial Waste Disposal Company, Dayton, Ohio, for the pickup of waste and its transport via truck for offsite disposal. Purchase Order No. 18070 covered the period November 1, 1977 through October 31, 1978; Purchase Order No. 27835 covered the period November 1, 1978 through October 31, 1979, with an extension through November, 1979. Some of the garbage, trash and other solid waste generated at Mound was transported by IWD to SLC from December 22, 1977 through November 20, 1979.

Copies of purchase orders with SLC and IWD during the periods designated above are attached to this enclosure.

Enclosure 2 summarizes information from various shipping documents and invoices pertaining to Mound waste transported to SLC. The table contains the following:

Date - Date waste was transported from Mound. If the waste pickup date on the vendor invoice differed from that on the Mound shipping paper, the invoice pickup date was generally listed in the table.

Waste - Waste description as designated on shipping Mound papers and invoices from transporter or landfill.

Shipper Number - Shipper Number on Memorandum form used by Mound.

Shipping Request - Number on Shipping Request form used by Mound for materials leaving the site.

Volume - Volume of waste transported to landfill. Mound shipping papers usually show an estimated waste volume; landfill invoices to Mound sometimes show estimate of waste volume; transporter invoices usually show nominal capacity of waste containers hauled from Mound regardless of how full such containers actually were.

Weight - Weight of transported waste, when indicated on records.

P.O. - Number of Mound purchase order for transport and landfilling of waste.

Invoice - Number of invoice to Mound from transporter or landfill.

Ticket - Number assigned by vendor to Mound load of waste.

Reference - Number of document used to obtain data shown in table.

2. Detailed Description of Mound Waste Material

Our records show that wastes designated as follows were sent to the Sanitary Landfill Company:

Garbage - Trash, wood, glass, metal scrap and other non-salvagable waste.

Solid Waste - Foodstuff, paper and miscellaneous waste usually collected in Mound mobile compactor either for direct transport to SLC or for emptying into onsite vendor container for subsequent transport to SLC by vendor truck.

Location 3 Landfill - Trash staged at Mound's lower area (in the vicinity of a closed landfill), Bldg. 22 or Bldg. 19 area prior to offsite transport. "Location 3 Landfill" apparently was designation used by IWD to refer to pickup from the areas mentioned and does not refer to a landfill operation at Mound.

Salvage - Debris including wood, paper, and non-saleable/nonhazardous waste collected in roll-off container usually located at salvage reclamation area.

To our knowledge, only solid wastes were sent to SLC; no hazardous or radioactive waste was sent there.

3. Volume of Waste Shipped

The following estimated volumes of waste were shipped to Sanitary Landfill Company:

<u>Waste</u>	<u>Volume</u>	
	<u>yd³</u>	<u>m³</u>
Solid Waste	2740	2096
Salvage	254	194
Location 3 Landfill Waste	1910	1461
Garbage	450	344
Total	5354	4095

4. Transportation Arrangements

Solid waste was transported by truck in containers, usually 15 yd³ to 30 yd³ (11.5 m³ to 23 m³) in size.

Compacted garbage and trash waste was transported to SLC via Mound truck and driver. Most such loads are designated on records as being shipped under Mound P.O. 20001.

Various Mound wastes were also transported to SLC by a vendor during the period covered in this submission. Service contracts were let with Industrial Waste Disposal Company, Dayton, Ohio to locate waste containers at Mound and to pickup waste for offsite truck transport and disposal. These purchase order contracts are described in paragraph 1 above.

5. Generators of Transported Waste

All waste sent to Sanitary Landfill Company was generated onsite by Mound personnel at various buildings.

6. Records

Copies of available records pertaining to Mound waste transported to Sanitary Landfill Company are enclosed. They are numbered to correspond to reference numbers in the table. Missing numbers refer to documents originally considered to have potential relevance but subsequently found not to pertain to wastes shipped to SLC.

7. Liability Insurance Coverage

Mound is a self-insured Government-owned facility. Mound carries no special liability coverage related to hazardous waste.

8. Disposal Location

We have no information regarding the specific location of Mound wastes landfilled at SLC.

CHARGE TO:

LEDGER	COST CTR.	EXP. CLASS	CHARGE NO.
4810	774	21	

DELIVER TO:

DOCK	BLDG.	ROOM	H.P. NO.	REQUISITIONER	STA
			0816	AL VAUGHTERS	A-

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PURCHASE ORDER

VENDOR 32267

SANITARY LANDFILL CO.
P. O. BOX 1453
3975 WAGONER FORD ROAD
DAYTON, OHIO 45414

PAGE 1 OF 2

PLACE BOTH P.O. NO. AND EWO NO. (WHEN SHOWN) ON INVOICE, B/L, PACKAGE AND SHIPPING NOTICE

PURCHASE ORDER NO.	20001	RELEASE	SRV
EWO NO.	36	CHANGE	00

ORDER DATE	12/09/77	FOLLOW DATE	INTERNA
DELIVERY DATE	11/30/78	PRIORITY RATING	8621

ORDER AMOUNT	\$ 4800.00	TERMS	30 / NT
SHIPPING INSTRUCTIONS:		<input type="checkbox"/> DOE-1 <input checked="" type="checkbox"/> DOE-2 <input type="checkbox"/> DO	

SHIP VIA	<input type="checkbox"/> 0 TO 40 LBS. - PARCEL POST <input type="checkbox"/> 41 TO 50 LBS. - UPS; OVER 51 LBS. - TRUCK AS INDICATED	<input type="checkbox"/> AIR EXPRES <input type="checkbox"/> AIR PARCEL <input type="checkbox"/> AIR FREIGHT <input type="checkbox"/> VENDOR TR
----------	--	--

SHIPPING INSTRUCTIONS:
 • COMBINE ALL SHIPMENTS • ROUTE RAIL SHIPMENTS FOR PENN CENTRAL DELIVER
 • DO NOT INSURE SHIPMENTS • DECLARE VALUE TO LOWEST RATE.

MRC QUOTE NO.

CONFIRMING WITH

☒ F.O.B. MIAMISBURG, OHIO
☐ F.O.B.

ITEM	QUANTITY	U/M	DESCRIPTION	UNIT PRICE	COI
			ANNUAL SERVICE CONTRACT		
001	1	LO	NECESSARY SERVICES, LABOR AND EQUIPMENT FOR PROCESSING SOLID WASTE FROM MOUND FACILITIES.	4800.00	2000
			PROCESSING RATES \$		
			LANDFILL RATES \$ 1.50/CU. YD.		
NOTES:					
1. PERIOD OF CONTRACT TO BE DEC. 1, 1977 THROUGH NOVEMBER 30, 1978.					
2. DELIVERY TO BE AT THE SELLER'S SITE MONDAY THROUGH FRIDAY.					
3. BILLING TO BE BI-MONTHLY IN ARREARS FOR SERVICES.					
4. ALL INVOICES ARE TO BE APPROVED BY A. H. VAUGHTERS, A-108A AND/OR D. A. EDLING, A-132.					
5. SELLER RESERVES THE RIGHT TO REFUSE ANY SOLID WASTES NOT PROCESSIBLE FOR PROCESSING FOR SANITARY LANDFILL.					
6. PROCESSING OF SOLID WASTE MUST BE CARRIED OUT IN COMPLIANCE WITH OHIO EPA REGULATIONS EP-20 AND EP-33.					
7. BUYER RESERVES THE RIGHT TO EXERCISE TWO OPTIONS TO EXTEND THE CONTRACT PERIOD FOR TWO TWELVE-MONTH PERIODS. SELLER TO ADVISE BUYER 45 DAYS PRIOR TO EXPIRATION DATE OF APPLICABLE CONTRACT PERIOD OF ANY PRICE CHANGES (UPWARD OR DOWNWARD) THAT ARE REQUIRED FOR EACH OPTION PERIOD PROPOSED.					

(CONTINUED)

EXEMPT FROM OHIO SALES AND USE TAX • PRIORITY RATING DO-E-2 • CERTIFIED FOR NATIONAL DEFENSE - E.O. 12812

THIS ORDER SUBJECT TO ALL TERMS AND CONDITIONS SPECIFIED OR REFERENCED HEREIN AND ON ATTACHMENT FORM MRC-ML-2232 (REV 4-67)

MONSANTO RESEARCH CORPORATION
S. E. RUSSELL
SUPERVISOR, PURCHASING

THIS TRANSACTION IS A PURCHASE FOR AND ON BEHALF OF THE UNITED STATES OF AMERICA UNDER CONTRACT NO. XXXXXXXXXXXXXXXXXXXXXXXXXXXX DEPT. OF ENERGY

Monsanto

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PLACE THIS PURCHASE
ORDER NUMBER ON
INVOICE, PACKAGE,
BILL OF LADING AND
SHIPPING NOTICE.

PURCHASE ORDER NO.

20001-36

CHANGE NO.

CC

RELEASE NO.

SRV

ORDER DATE

12/09/77

VENDOR CODE

32267

PAGE 1 OF 2

2 2

PURCHASE ORDER CONTINUATION SHEET

ITEM	QUANTITY	U/M	DESCRIPTION	UNIT PRICE	CODE
8. a)			BUYER'S VEHICLE TO BE WEIGHED ON SELLER'S SCALE UPON ENTERING SELLER'S PREMISES AND AGAIN AFTER DISPOSITION OF SOLID WASTE. WEIGHTS TO BE RECORDED ON SELLER'S WEIGHT TICKET WITH DUPLICATE COPIES RETAINED BY BOTH BUYER AND SELLER REPRESENTATIVES.		
b)			SELLER'S VEHICLE TO BE WEIGHED ON BUYER'S SCALE UPON ENTERING BUYER'S PREMISES AND AGAIN AFTER DISPOSITION OF SOLID WASTE. WEIGHTS TO BE RECORDED ON BUYER'S WEIGHT TICKET WITH DUPLICATE COPIES RETAINED BY BOTH SELLER AND BUYER'S REPRESENTATIVES.		

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND FACILITY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PURCHASE ORDER

PAGE OF

VENDOR 32267

SANITARY LANDFILL COMPANY
P.O. BOX 1453
3975 WAGONER FORD RD.
DAYTON, OHIO 45414

PLACE BOTH PD NO.
AND LWO NO. (WHEN SHOWN)
ON INVOICE, B/L
PACKAGE AND
SHIPPING NOTICE

PURCHASE ORDER NO.

RELEASE NO

20001

SRV

EWO. NO.

BUYER NO.

CHANGE NO

25

01

ORDER DATE

FOLLOW DATE

INTERNAL CODE

11/20/78

862132

DELIVERY DATE

PRIORITY RATING

11/30/79

☐ DOE-1 ☒ DOE-2 ☐ DXE-2

ORDER AMOUNT

TERMS

\$3000.00 INC.

30 MT

SHIPPING INSTRUCTIONS
* CUMULATIVE ALL SHIPMENTS * ROUTE RAIL SHIPMENTS FOR PENN CENTRAL DELIVERY
* DO NOT INSURE SHIPMENTS * DECLARE VALUE TO LOWEST RATE

SHIP VIA

☐ 0 TO 40 LBS. - PARCEL POST;
41 TO 50 LBS. - UPS; OVER 51 LBS. - TRUCK AS INDICATED

☐ AIR PARCEL POST

☐ AIR FREIGHT

☐ VENDOR TRUCK

☒ F.O.B. MIAMISBURG, OHIO

☐ F.O.B.

MRC QUOTE NO.

CONFIRMING WITH

T/C

RAY DAVIS

ITEM	QUANTITY	U/M	(Noun First)	DESCRIPTION	ACT. UNIT PRICE	EST. UNIT PRICE
				P.O. SHOULD READ:		
				ANNUAL SERVICE CONTRACT		
001	1	LQ		NECESSARY SERVICES, LABOR AND EQUIPMENT FOR	7500.00	
				PROCESSING SOLID WASTE FROM MOUND FACILITIES		
				LANDFILL RATES \$1.60/CU.YD.		
				REASON: TO EXTEND CONTRACT THROUGH 11/30/79,		
				AND ADJUST TOTAL ACCORDINGLY.		
				RATE IS CHANGED FROM \$1.50 TO \$1.60/cu.yd.		
				ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME		
				PREVIOUS TOTAL	4800.00	
				NET INCREASE	3000.00	
				REVISED TOTAL	7800.00	

THIS PURCHASE ORDER IS SUBJECT TO TERMS AND CONDITIONS AND SPECIAL INSTRUCTIONS PRINTED ON REVERSE SIDE AND CHECKED BELOW:

SPECIAL INSTRUCTIONS

1 2 3 4 5

FORM NO. MRC-ML-3774 REV 12-77

THIS TRANSACTION IS A PURCHASE FOR AND ON BEHALF OF THE UNITED STATES OF AMERICA UNDER DEPARTMENT OF ENERGY. CONTRACT NO. EY-76-C-06-0053 AND IS EXEMPT FROM GROSS SALES AND USE TAXES

DEPARTMENT OF ENERGY

MONSANTO RESEARCH CORPORATION

BUYER MRS. T.M. GARRICK

AUTHORIZED BY S.L. RUSSELL

YOUR COPY
OF UNIVERSAL ORDER

TO →

<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
4810-77-121	8/4
A122	0816
A.H. VAUGHANS	

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PURCHASE ORDER

PAGE 1 OF 6

VENDOR 23005

INDUSTRIAL WASTE DISPOSAL CO., INC. (IWD)
P. O. BOX 1453
3975 WAGONER FORD ROAD
DAYTON, OHIO 45414

PLACE BOTH P.O. NO.
AND EWO NO. (WHEN SHOWN)
ON INVOICE, I.W.
PACKAGE AND
SHIPPING NOTICE

PURCHASE ORDER NO. RELEASE NO.

18070

SRV

EWO. NO. BUYER NO. CHANGE NO.
36 00

ORDER DATE FOLLOWUP DATE INTERNAL CODE
10/06/77 892112

DELIVERY DATE PRIORITY RATING
10/31/78 ☐ DOE-1 ☐ DOE-2 ☐ DXE-2

ORDER AMOUNT TERMS
\$4500.00 30/NT

SHIPPING INSTRUCTIONS
* COMBINE ALL SHIPMENTS * ROUTE RAIL SHIPMENTS FOR PENN CENTRAL DELIVERY
* DO NOT INSURE SHIPMENTS * DECLARE VALUE TO LOWEST RATE

SHIP VIA
☐ 0 TO 40 LBS. - PARCEL POST;
☐ 41 TO 50 LBS. - UPS; OVER 51 LBS. - TRUCK AS INDICATED ☐ AIR PARCEL POST
☐ AIR FREIGHT ☒ VENDOR TRUCK

SERVICE ON PLANT SITE

MRC QUOTE NO.

CONFIRMING WITH

☒ F.O.B. MIAMISBURG, OHIO
☐ F.O.B.

ITEM	QUANTITY	U/M	(Noun First)	DESCRIPTION	ACT UNIT PRICE	EST UNIT PRICE
				ANNUAL SERVICE CONTRACT		
001	1	LO		NECESSARY LABOR AND MATERIAL TO PICK UP	\$4500.00	
				AND TRANSPORT UNCLASSIFIED SOLID WASTE		
				FROM MOUND LABORATORY.		
				A. RENTAL RATES:		
				20 Cu. Yd. salvage container/mo. \$30.00		
				30 Cu. Yd. landfill container/mo. \$30.00		
				30 Cu. Yd. garbage container w/lids/mo. \$50.00		
				40 Cu. Yd. landfill container/mo. \$40.00		
				B. TRANSMITTAL RATES: PRICE/LOAD		
				20 Cu. Yd. \$45.00 each/load		
				30 Cu. Yd. \$45.00 each/load		
				METHOD: TRUCK TRANSPORT (CONVERTAINER)		
				THE PERIOD OF PERFORMANCE WILL BE FROM		
				NOV. 1, 1977 THROUGH EXT. 31, 1978 (CONTINUED)		

THIS PURCHASE ORDER IS SUBJECT TO TERMS AND CONDITIONS AND SPECIAL INSTRUCTIONS PRINTED ON REVERSE SIDE AND CHECKED BELOW:

SPECIAL INSTRUCTIONS

1 2 3 4 5

FORM NO MRC-ML-3774 REV 2-77

THIS TRANSACTION IS A PURCHASE FOR AND ON BEHALF OF THE UNITED STATES OF AMERICA UNDER ENERGY RESEARCH & DEVELOPMENT ADMIN. CONTRACT NO. EY-76-C-04-0055 AND IS EXEMPT FROM UNIFORM SALES AND USE TAXES.

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION

REQUIREMENTS COPY

MONSANTO RESEARCH CORPORATION

BY S. D. RUSSELL

DATE 10/06/77

YOUR COPY
OF UNIVERSAL ORDER

TO →

IS THIS ORDER FOR:		CAPITAL EQUIPMENT		TEST EQUIPMENT	
<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input type="checkbox"/> NO
DATE ORDERED	DATE RECEIVED	DATE ORDERED	DATE RECEIVED	DATE ORDERED	DATE RECEIVED
4/1/78	7/7/78	4/1/78	7/7/78	4/1/78	7/7/78
MAIL STATION	SHIP NO.	MAIL STATION	SHIP NO.	MAIL STATION	SHIP NO.
1-102	0016	1-102	0016	1-102	0016
SUBMITTER'S NAME					
FUNDING AGENCY					

DATE ACKNOWLEDGED: 10/06/77

DATE RECEIVED BY BUYER: 10/06/77

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PLACE THIS PURCHASE
ORDER NUMBER ON
INVOICE, PACKAGE,
BILL OF LADING AND
SHIPPING NOTICE.

PURCHASE ORDER NO

18070-36

CHANGE NO.

00

RELEASE NO

SRV

ORDER DATE

10/06/77

VENDOR CODE

23005

PAGE OF

2 6

PURCHASE ORDER CONTINUATION SHEET

ITEM	QUANTITY	U/M	DESCRIPTION	UNIT PRICE	CODE
<p>WORK TO BE PERFORMED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS, TERMS, AND CONDITIONS:</p> <p>A. SOLID WASTES TO BE TRANSPORTED BY SELLER WILL BE PICKED UP AT MOUND LABORATORY, MIAMISBURG, OHIO, (HEREINAFTER CALLED "BUYER'S FACILITY".)</p> <p>STATEMENT OF WORK:</p> <p>A. SELLER SHALL FURNISH THE NECESSARY SERVICES TO TRANSPORT ALL OR ANY PORTION OF SAID WASTE IN SELLER-FURNISHED VEHICLES. SELLER'S CONTAINERS TO BE LOCATED AT BUYER'S PREFERRED SITE FOR SERVICING.</p> <p>THESE SERVICES ARE TO BE FURNISHED IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THIS ORDER AND WITH ALL APPLICABLE REGULATIONS OF THE COMMISSION, AND THE STATE OF OHIO, COVERING THE TRANSPORTATION OF SOLID WASTE. IT IS UNDERSTOOD THAT THIS PARAGRAPH SHALL IN NO WAY RELIEVE SELLER FROM ITS OBLIGATION TO COMPLY WITH THE PROVISIONS OF "ARTICLE 31" OF THE TERMS AND CONDITIONS OF PURCHASE ENTITLED "PERMITS".</p> <p>B. BUYER, SUBJECT TO OTHER PROVISIONS OF THIS ORDER, AGREES TO OFFER FOR DISPOSAL AN ESTIMATED QUANTITY OF 1,000 CUBIC YARDS OF SOLID WASTE DURING THE TERMS OF THIS ORDER. UNLESS THE ORDER IS SOONER TERMINATED IN ACCORDANCE WITH ITS TERMS AND CONDITIONS.</p> <p>C. SELLER WILL ASSUME FULL RESPONSIBILITY AND HOLD BUYER AND THE GOVERNMENT HARMLESS FOR EACH VEHICLE AND ITS CARGO AFTER SELLER HAS LOADED SUCH VEHICLE AT BUYER'S FACILITY AND SELLER'S REPRESENTATIVE HAS ACCEPTED THE VEHICLE AND CARGO BY SIGNING THE SHIPPING DOCUMENT.</p> <p>D. SELLER SHALL PICK UP SAID WASTE AT BUYER'S FACILITY. UPON REQUEST FOR SUCH SERVICE, SELLER WILL DISPATCH A VEHICLE OR VEHICLES TO REACH BUYER'S FACILITY BETWEEN 8:00 A.M. AND 10:00 A.M. ON THE SECOND WORKING DAY FOLLOWING THE DAY ON WHICH THE REQUEST IS RECEIVED BY SELLER, UNLESS BUYER HAS REQUESTED PICK-UP AT A LATER DATE. SELLER'S VEHICLE OR VEHICLES MUST ARRIVE AT BUYER'S FACILITY BETWEEN 8:00 A.M. AND 10:00 A.M. ON THE SCHEDULED DAY IN ORDER TO ASSURE RELEASE BY BUYER BY 4:30 P.M. ON THE SAME WORKING DAY. BUYER RESERVES THE RIGHT TO CANCEL SAID REQUEST AT ANY TIME PRIOR TO RELEASING THE SELLER-FURNISHED VEHICLE. IF CANCELLATION OCCURS PRIOR TO DISPATCH OF SELLER-FURNISHED VEHICLES TO BUYER'S FACILITY, SUCH CANCELLATION SHALL BE WITHOUT EXPENSE TO BUYER. IF CANCELLATION OCCURS SUBSEQUENT TO DISPATCH OF SELLER-FURNISHED VEHICLES TO BUYER'S FACILITY, BUYER WILL REIMBURSE SELLER ITS REASONABLE COST INCURRED AS A RESULT OF CANCELLATION.</p>					

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PLACE THIS PURCHASE
ORDER NUMBER ON
INVOICE, PACKAGE,
BILL OF LADING AND
SHIPPING NOTICE.

PURCHASE ORDER NO. 18070-36

18070-36

CHANGE NO.

00

RELEASE NO.

SRV

VENDOR CODE

23005

PAGE OF

3

6

ORDER DATE

10/06/77

PURCHASE ORDER CONTINUATION SHEET

ITEM	QUANTITY	U/M	DESCRIPTION	UNIT PRICE	CODE
STATEMENT OF WORK (CONT'D)					
E.	<p>IF DURING THE TERMS OF THIS ORDER, IT IS ESTIMATED BY BUYER THAT THE VOLUME OF SOLID WASTE OFFERED AND TO BE OFFERED FOR TRANSPORT BY BUYER WILL VARY BY 10 PERCENT OR MORE FROM THE CUBIC YARD ESTIMATE, BUYER SHALL SO ADVISE SELLER AND EITHER PARTY MAY REQUEST AN EQUITABLE ADJUSTMENT IN THE SCHEDULE OF UNIT PRICES. UPON SUCH REQUEST, THE PARTIES WILL NEGOTIATE IN GOOD FAITH FOR SUCH EQUITABLE ADJUSTMENT ON THE BASIS OF THE ESTIMATED INCREASE OR DECREASE IN VOLUME OF BUSINESS.</p> <p>FAILURE OF THE PARTIES TO AGREE UPON AN EQUITABLE ADJUSTMENT SHALL BE DEEMED TO BE A DISPUTE AS TO A QUESTION OF FACT WITHIN THE MEANING OF "ARTICLE 11" OF THE TERMS AND CONDITIONS OF PURCHASE ENTITLED "DISPUTES". FAILURE OF EITHER PARTY TO REQUEST AN ADJUSTMENT, AGREEMENT OF THE PARTIES THAT NO ADJUSTMENT IS TO BE MADE, OR AGREEMENT OF THE PARTIES AS TO THE EQUITABLE ADJUSTMENT IN THE UNIT PRICE SCHEDULE SHALL SATISFY BUYER'S OBLIGATION TO OFFER AN ESTIMATED 1,000 CUBIC YARD OF SOLID WASTE FOR DISPOSAL. THE AGREEMENT REACHED, IF ANY, IN A NEW ESTIMATED REQUIREMENT SHALL BE DEEMED TO BE SUBSTITUTED FOR THE 1,000 CUBIC YARD ESTIMATED THROUGHOUT THIS ORDER. ANY ADJUSTMENT UNDER THIS PARAGRAPH "E" SHALL APPLY TO ALL SERVICES PERFORMED UNDER THIS ORDER, BOTH BEFORE AND AFTER SUCH ADJUSTMENT IS MADE.</p>				
F.	<p>EXCEPTIONS TO LIMITATIONS (EXEMPTION ACCORDING TO STATE AND LOCAL LICENSING).</p>				
MEASUREMENT AND PAYMENT:					
A.	<p>THE SOLID WASTE OFFERED BY BUYER TO SELLER SHALL BE MEASURED BY BUYER, AND BUYER SHALL CERTIFY TO SELLER THE AMOUNT SO OFFERED.</p>				
B.	<p>THE CERTIFICATIONS REQUIRED BY PARAGRAPH "A" ABOVE SHALL BE MADE BY THE STATEMENT IN THE SHIPPING DOCUMENT OR WEIGH TICKET RECEIPT COVERING EACH SHIPMENT.</p>				
C.	<p>AT THE END OF EACH MONTH OR AT SUCH OTHER TIME AS THE PARTIES MAY AGREE, SELLER SHALL SUBMIT TO BUYER AN INVOICE COVERING SERVICES PERFORMED AND NOT YET SO INVOICED. EACH INVOICE SHALL SET FORTH THE SERVICES PERFORMED AND NOT YET INVOICED. EACH INVOICE SHALL SET FORTH THE SERVICES PERFORMED AND THE UNIT PRICE APPLICABLE TO EACH SUCH SERVICE.</p>				
D.	<p>BUYER WILL MAKE PAYMENT BASED UPON EACH INVOICE RECEIVED AS SOON AS PRACTICABLE AFTER RECEIPT OF THE INVOICE. BUYER MAY ADJUST PAYMENTS FOR ERRORS, IF ANY, MADE IN INVOICES PREVIOUSLY SUBMITTED AND PAID.</p>				

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PLACE THIS PURCHASE
ORDER NUMBER ON
INVOICE, PACKAGE,
BILL OF LADING AND
SHIPPING NOTICE.

PURCHASE ORDER NO.

18070-36

CHANGE NO.

00

RELEASE NO.

SRV

VENDOR CODE

23005

PAGE OF

4

PURCHASE ORDER CONTINUATION SHEET

ORDER DATE

10/06/77

ITEM	QUANTITY	U/M	DESCRIPTION	UNIT PRICE	CODE
MEASUREMENT AND PAYMENT (CONT'D):					
E.	PAYMENT HEREUNDER BY BUYER FOR SERVICES PERFORMED SHALL NOT CONSTITUTE AGREEMENT BY BUYER THAT SUCH SERVICES HAVE BEEN PERFORMED IN ACCORDANCE WITH THE TERMS OF THIS ORDER.				
CHANGES:					
BUYER MAY AT ANY TIME ISSUE WRITTEN DIRECTIONS, WITHOUT NOTICE TO THE SURETIES, IF ANY, REQUIRING ADDITIONAL WORK OR DIRECTING THE OMISSION OF OR VARIATIONS IN WORK COVERED BY THIS ORDER AND WITHIN THE GENERAL SCOPE THEREOF. IF ANY SUCH DIRECTION RESULTS IN A CHANGE IN THE AMOUNT OR CHARACTER OF THE WORK COVERED BY THE UNIT PRICES PROVIDED FOR HEREIN, AN EQUITABLE ADJUSTMENT IN SUCH UNIT PRICES AND/OR IN THE TIME REQUIRED FOR PERFORMANCE OF THE WORK HEREUNDER SHALL BE MADE AND THE ORDER MODIFIED IN WRITING ACCORDINGLY. ANY CLAIM OF SELLER FOR ADJUSTMENT UNDER THIS ARTICLE MUST BE ASSERTED IN WRITING WITHIN THIRTY (30) DAYS FROM THE DATE OF RECEIPT BY SELLER OF THE MODIFICATION OF CHANGE; PROVIDED, HOWEVER, BUYER, IF IT DETERMINES THAT THE FACTS JUSTIFY SUCH ACTION, MAY RECEIVE AND CONSIDER AND ADJUST ANY SUCH CLAIM ASSERTED AT ANY TIME PRIOR TO THE DATE OF FINAL SETTLEMENT OF THE ORDER. IF THE PARTIES FAIL TO AGREE UPON THE ADJUSTMENTS TO BE MADE, THE DISPUTE SHALL BE DETERMINED AS PROVIDED IN "ARTICLE II" OF THE TERMS AND CONDITIONS OF PURCHASE ENTITLED "DISPUTES". NOTHING PROVIDED IN THIS ARTICLE SHALL EXCUSE SELLER FROM PROCEEDING WITH THE PROSECUTION OF THE WORK AS CHANGED. EXCEPT AS OTHERWISE HEREIN PROVIDED, NO CHARGE FOR EXTRA WORK OR MATERIAL WILL BE ALLOWED. A VARIATION FROM THE MINIMUM QUANTITY OF SOLID WASTE OFFERED IS PROVIDED FOR ELSEWHERE IN THIS ORDER AND IS NOT COVERED BY THIS ARTICLE.					
TERMINATION FOR CONVENIENCE:					
BUYER, BY WRITTEN NOTICE, MAY TERMINATE THIS ORDER, IN WHOLE OR IN PART, WHEN IT IS IN THE BEST INTEREST OF THE GOVERNMENT. UPON TERMINATION OF THIS ORDER PURSUANT TO THIS ARTICLE, BUYER'S OBLIGATION TO OFFER SOLID WASTE SHALL CEASE AND BUYER SHALL BE LIABLE ONLY FOR PAYMENT IN ACCORDANCE WITH THE PAYMENT PROVISIONS FOR SERVICES RENDERED PRIOR TO THE EFFECTIVE DATE OF TERMINATION AT THE APPLICABLE UNIT PRICES. IT IS UNDERSTOOD THAT AMONG THE REASONS WHICH MAY MAKE SUCH TERMINATION NECESSARY IN THE INTEREST OF THE GOVERNMENT IS A CHANGE IN BUYER'S AND/OR SELLER'S LICENSE FROM THE STATE OR LOCAL AUTHORITY IN EFFECT ON THE EFFECTIVE DATE OF THIS ORDER.					

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PLACE THIS PURCHASE
ORDER NUMBER ON
INVOICE, PACKAGE,
BILL OF LADING AND
SHIPPING NOTICE.

PURCHASE ORDER NO.

18070-36

CHANGE NO.

00

RELEASE NO.

SRV

ORDER DATE

10/06/77

VENDOR CODE

23005

PAGE OF

5 6

PURCHASE ORDER CONTINUATION SHEET

ITEM	QUANTITY	U/M	DESCRIPTION	UNIT PRICE	CODE
WORK ON BUYER OR GOVERNMENT PREMISES:					
A.	IF SELLER'S WORK UNDER THIS ORDER INVOLVES OPERATIONS BY SELLER ON BUYER'S OR THE GOVERNMENT'S PREMISES, SELLER SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT THE OCCURENCE OF ANY DAMAGE TO OR LOSS OF PROPERTY OR INJURY TO PERSONS DURING THE PROGRESS OF SUCH WORK AND SHALL INDEMNIFY BUYER AND/OR THE GOVERNMENT AGAINST ALL CLAIMS AND LOSSES WHICH MAY RESULT IN ANY WAY FROM AN ACT OR OMISSION ON THE PART OF SELLER, ITS AGENTS, EMPLOYEES, OR SUBCONTRACTORS, EXCEPT TO THE EXTENT THAT SUCH DAMAGE IS DUE SOLELY AND DIRECTLY TO THE NEGLIGENCE OF BUYER OR THE GOVERNMENT.				
B.	1. SELLER SHALL MAINTAIN AT LEAST THE FOLLOWING PUBLIC LIABILITY, PROPERTY DAMAGE, AND EMPLOYEES LIABILITY AND COMPENSATION INSURANCE TO PROTECT BUYER AND THE GOVERNMENT FROM SAID RISKS AND FROM ANY CLAIMS UNDER ANY APPLICABLE WORKMEN'S COMPENSATION AND OCCUPATIONAL DISEASE ACTS:				
			WORKMEN'S COMPENSATION	STATUTORY COVERAGE	
			BODILY INJURY LIABILITY (OTHER THAN AUTOMOBILE)	\$250,000 EACH PERSON \$500,000 EACH ACCIDENT	
			PROPERTY DAMAGE LIABILITY (OTHER THAN AUTOMOBILE)	\$100,000	
			AUTOMOBILE BODILY INJURY LIABILITY	\$250,000 EACH PERSON \$500,000 EACH ACCIDENT	
2.	EACH INSURANCE POLICY MAINTAINED IN ACCORDANCE WITH THE ABOVE SHALL CONTAIN A PROVISION WHEREBY THE INSURER ISSUING THE POLICY WAIVES ITS RIGHT TO BE SUBROGATED TO THE RIGHTS, IF ANY, SELLER MAY HAVE AGAINST BUYER AND THE GOVERNMENT.				
3.	SELLER SHALL FURNISH BUYER WITH A CERTIFICATE OR CERTIFICATES OF INSURANCE OR OTHER EVIDENCE SATISFACTORY TO BUYER THAT SELLER HAS COMPLIED WITH THE ABOVE REQUIREMENTS OF THIS "ARTICLE".				
C.	WHILE PERFORMING WORK UNDER THIS ORDER WHICH INVOLVES OPERATIONS BY SELLER ON BUYER'S OR THE GOVERNMENT PREMISES, THE SELLER AGREES TO CONFORM TO ALL HEALTH, SAFETY, AND SECURITY REQUIREMENTS PRESCRIBED BY THE BUYER.				

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY

MOUND LABORATORY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PLACE THIS PURCHASE
ORDER NUMBER ON
INVOICE, PACKAGE,
BILL OF LADING AND
SHIPPING NOTICE.

PURCHASE ORDER NO.

18070-36

CHANGE NO.

00

RELEASE NO.

SRV

VENDOR CODE

23005

PAGE OF

6

PURCHASE ORDER CONTINUATION SHEET

ORDER DATE

10/06/77

ITEM	QUANTITY	U/M	DESCRIPTION	UNIT PRICE	CODE
TERMS AND CONDITIONS OF PURCHASE:					
THE TERMS AND CONDITIONS OF PURCHASE, FORM NO. MRC-ML-2190 (6-76), IS HEREBY MODIFIED BY DELETING IN THEIR ENTIRETY THE FOLLOWING ARTICLES:					
			NO. 2 SELLER'S BILLING INSTRUCTIONS		
			NO. 3 CHANGES		
			NO. 5 VARIATION IN QUANTITY		
			NO. 7 RESPONSIBILITY FOR SUPPLIES		
			NO. 8 PAYMENTS		
			NO. 24 PROPERTY		
			NO. 25 TERMINATION FOR CONVENIENCE		
ALL OTHER TERMS AND CONDITIONS REMAIN IN EFFECT AND APPLICABLE TO THIS TRANSACTION.					
THIS ORDER IS SUBJECT TO:					
ATTACHED SUPPLEMENTAL CONDITIONS AND INSTRUCTIONS NO. 10, "SERVICE CONTRACT ACT OF 1965".					
FINDINGS CLAUSE - TO AVOID SERIOUS IMPAIRMENT OF THE CONDUCT OF GOVERNMENT BUSINESS, IT IS HEREBY FOUND NECESSARY AND PROPER TO PROVIDE EXEMPTION (a) FROM THE DETERMINED WAGE AND FRINGE BENEFITS SECTION OF THE ACT (2(a) (1) AND (2), BUT NOT THE MINIMUM WAGE SPECIFIED UNDER 6 (a) (1) OF THE FAIR LABOR STANDARDS ACT OF 1938 (2(b) OF THIS ACT), OF ALL CONTRACTS FOR WHICH NO SUCH WAGE HAS BEEN DETERMINED FOR ANY CLASS OF SERVICE EMPLOYEES TO BE EMPLOYED THEREUNDER AND (b) FROM THE FRINGE BENEFITS SECTIONS (2(a) (2) OF ALL CONTRACTS AND OF ALL CLASSES OF SERVICE EMPLOYEES EMPLOYED THEREUNDER FOR WHICH SUCH BENEFITS HAVE NOT BEEN DETERMINED. ACCORDINGLY, SUCH EXEMPTIONS ARE HEREBY PROVIDED.					
NOTE: WHEREVER THE TERM "COMMISSION" APPEARS HEREIN, OR IN CONNECTION HEREWITH, THIS TERM SHALL MEAN "ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION".					

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY
MOUND FACILITY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PURCHASE ORDER

PAGE 1 OF 6

VENDOR 23005

Industrial Waste Disposal Co., Inc. (INC)
P. O. Box 1453
3975 Wagoner Ford Road
Dayton, Ohio 45414

PLACE BOTH P.O. NO.
AND EWO NO. (WHICH SHOWN)
ON INVOICE, B/L
PACKAGE AND
SHIPPING NOTICE

PURCHASE ORDER NO.

RELEASE NO.

27835

SRV

EWO. NO.

BUYER NO.

CHANGE NO.

25

00

ORDER DATE

FOLLOW DATE

INTERNAL CODE

10/16/78

892112

DELIVERY DATE

PRIORITY RATING

10/31/79

☐ DOE-1 ☒ DOE-2 ☐ DXE-2

ORDER AMOUNT

TERMS

\$4000.00

30/NT

SHIPPING INSTRUCTIONS

* COMBINE ALL SHIPMENTS * ROUTE RAIL SHIPMENTS FOR PENN CENTRAL DELIVERY
* DO NOT INSURE SHIPMENTS * DECLARE VALUE TO LOWEST RATE

SHIP VIA

☐ 0 TO 40 LBS. - PARCEL POST;
41 TO 50 LBS. - UPS; OVER 51 LBS. - TRUCK AS INDICATED

☐ AIR PARCEL POST

☐ AIR FREIGHT

☒ VENDOR TRUCK

SERVICE ON PLANT SITE

MHC QUOTE NO.

CONFIRMING WITH

☒ F.O.B. MIAMISBURG, OHIO

☐ F.O.B.

ITEM	QUANTITY	U/M	(Noun First) DESCRIPTION	ACT. UNIT PRICE	EST. UNIT PRICE
			ANNUAL SERVICE CONTRACT		
001	1	Lo	NECESSARY LABOR AND MATERIAL TO PICK UP AND TRANSPORT UNCLASSIFIED SOLID WASTE FROM MOUND FACILITY.	4000.00	
			A. RENTAL RATES:		
			20 Cu. Yd. salvage container/mo. \$30.00		
			30 Cu. Yd. landfill container/mo. \$30.00		
			30 Cu. Yd. garbage container w/lids/mo. \$50.00		
			40 Cu. Yd. landfill container/mo. \$40.00		
			B. TRANSMITTAL RATES: PRICE/LOAD		
			20 Cu. Yd. \$45.00 each/load		
			30 Cu. Yd. \$45.00 each/load		
			METHOD: TRUCK TRANSPORT (CONVERTAINER)		
			THE PERIOD OF PERFORMANCE WILL BE FROM NOV. 1, 1978 THROUGH OCT. 31, 1979 (CONTINUED)		

THIS PURCHASE ORDER IS SUBJECT TO TERMS AND CONDITIONS AND SPECIAL INSTRUCTIONS PRINTED ON REVERSE SIDE AND CHECKED BELOW:

SPECIAL INSTRUCTIONS

1 2 3 4 5

THIS TRANSACTION IS A PURCHASE FOR AND ON BEHALF OF THE UNITED STATES OF AMERICA UNDER DEPARTMENT OF ENERGY CONTRACT NO. EY-76-CO-0051 AND IS EXEMPT FROM OHIO SALES AND USE TAXES

DEPARTMENT OF ENERGY

FORM NO. MRC-ML-3774 REV. 12-77

MONSANTO RESEARCH CORPORATION

BUYER MRS. T.M. WARRICK

AUTHORIZED BY S.F. RUSSELL

YOUR COPY
OF UNIVERSAL ORDER

TO →

YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	EST. PRICE \$4000.00
4316	774	21
MAIL STATION	H.P. NO.	7547
A-132	0816	A.M. Vaughters

DATE ACKNOWLEDGED

MANAGER, MRC

MONSANTO RESEARCH CORPORATION
A SUBSIDIARY OF MONSANTO COMPANY
MOUND FACILITY
MIAMISBURG, OHIO 45342
PHONE 513-866-7444 TWX 810-473-2974
PURCHASE ORDER

PLACE BOTH P.O. NO.
AND EWO NO. (WHEN SHOWN)
ON INVOICE, B/L,
PACKAGE AND
SHIPPING NOTICE

PURCHASE ORDER NO.	RELEASE NO.
27835	SRV
BUYER NO.	CHANGE NO.
25	01
ORDER DATE	FOLLOW DATE
10/18/78	
DELIVERY DATE	PRIORITY RATING
10/31/79	<input type="checkbox"/> DOE-1 <input checked="" type="checkbox"/> DOE-2 <input type="checkbox"/> DOE-2
ORDER AMOUNT	TERMS
\$4000.00	30/NT

VENDOR 23005

INDUSTRIAL WASTE DISPOSAL CO., INC.
P.O. BOX 1453
3975 WAGONER FORD RD.
DAYTON, OHIO 45414

SHIPPING INSTRUCTIONS
* COMBINE ALL SHIPMENTS & ROUTE MAIL SHIPMENTS FOR PENN. CENTRAL DELIVERY
* DO NOT INSURE SHIPMENTS * DECLARE VALUE TO LOWEST RATE

SHIP VIA
☐ 0 TO 40 LBS. - PARCEL POST;
☐ 41 TO 50 LBS. - UPS; OVER 51 LBS. - TRUCK AS INDICATED
☐ AIR PARCEL POST
☐ AIR FREIGHT
☐ VENDOR TRUCK

SERVICE ON PLANT SITE

☒ F.O.B. MIAMISBURG, OHIO
☐ F.O.B.

MRC QUOTE NO.			CONFIRMING WITH		<input checked="" type="checkbox"/> F.O.B. MIAMISBURG, OHIO <input type="checkbox"/> F.O.B.	
T/C			RAY DAVIS			
ITEM	QUANTITY	U/M	(Noun First)	DESCRIPTION	ACT. UNIT PRICE	EST. UNIT PRICE
				ANNUAL SERVICE CONTRACT		
				TO CORRECT NOMENCLATURE		
				B. TRANSMITTAL RATES: PRICE/LOAD		
				20 Cu.Yd. \$50.00 Each/load		
				30 Cu.Yd. 50.00 each/load		
				(if delivered to Black Clawson)		
				\$50.00 plus \$1.00/cu.yd disposal fee		
				if delivered to Sanitary Land Fill		
				REASON: TO SHOW INCREASED RATES		

THIS PURCHASE ORDER IS SUBJECT TO TERMS AND CONDITIONS AND SPECIAL INSTRUCTIONS PRINTED ON REVERSE SIDE AND CHECKED BELOW:

SPECIAL INSTRUCTIONS 1 2 3 4 5

FORM NO. MRC-ML-3774 REV. 12-77

THIS TRANSACTION IS A PURCHASE FOR AND ON BEHALF OF THE UNITED STATES OF AMERICA
UNDER DEPARTMENT OF ENERGY
CONTRACT NO. EY-18-CW-0002 AND
IS EXEMPT FROM OHIO SALES AND USE TAXES.

DEPARTMENT OF ENERGY

MONSANTO RESEARCH CORPORATION

BUYER MRS. T.A. WARRICK

AUTHORIZED BY

YOUR COPY
OF UNIVERSAL ORDER

TO

IS NO. 10151-011-1-1	IS NO. 10151-011-1-1	IS NO. 10151-011-1-1
<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
46101774	21	00101
MAIL STATION	MAIL STATION	MAIL STATION
AL72	0616	A. Vaughter

MONSANTO RESEARCH CORPORATION

A SUBSIDIARY OF MONSANTO COMPANY
MOUND FACILITY

MIAMISBURG, OHIO 45342

PHONE 513-866-7444

TWX 810-473-2974

PURCHASE ORDER

PAGE OF

PLACE BOTH P.O. NO.
AND EWO NO. (WHEN SHOWN)
ON INVOICE, WL
PACKAGE AND
SHIPPING NOTICE

PURCHASE ORDER NO.

RELEASE NO.

27835

SRV

EWO. NO.

BUYER NO.

CHANGE NO.

25

02

ORDER DATE

FOLLOW DATE

INTERNAL CODE

10/23/78

892112

DELIVERY DATE

PRIORITY RATING

10/31/79

☐ DOE-1

☒ DOE-2

☐ DOE-2

ORDER AMOUNT

TERMS

\$4000.00

30 NET

SHIPPING INSTRUCTIONS

* COMBINE ALL SHIPMENTS * ROUTE RAIL SHIPMENTS FOR PENN CENTRAL DELIVERY

* DO NOT INSURE SHIPMENTS * DECLARE VALUE TO LOWEST RATE

SHIP VIA

☐ 0 TO 40 LBS. - PARCEL POST;
41 TO 50 LBS. - UPS; OVER 51 LBS. - TRUCK AS INDICATED

☐ AIR PARCEL POST

☐ AIR FREIGHT

☒ VENDOR TRUCK

SERVICE ON PLANT SITE

☒ F.O.B. MIAMISBURG, OHIO

☐ F.O.B.

MRC QUOTE NO.

T/C

CONFIRMING WITH

RAY DAVIS

ITEM	QUANTITY	U/M	(Noun First)	DESCRIPTION	ACT. UNIT PRICE	EST. UNIT PRICE
				ANNUAL SERVICE CONTRACT		
				TO DELETE SENTENCE:		
				"IF DELIVERED TO BLACK CLAWSON"		
				AND TRANSMITTAL RATES		
				REASON: MATERIAL WASTE IS NOT TO BE DELIVERED		
				TO BLACK CLAWSON BY VENDOR.		

THIS PURCHASE ORDER IS SUBJECT TO TERMS AND CONDITIONS AND SPECIAL INSTRUCTIONS PRINTED ON REVERSE SIDE AND CHECKED BELOW:

SPECIAL INSTRUCTIONS

1 2 3 4 5

THIS TRANSACTION IS A PURCHASE FOR AND ON BEHALF OF THE UNITED STATES OF AMERICA UNDER DEPARTMENT OF ENERGY CONTRACT NO. DT-76-1-54-0005 AND IS EXEMPT FROM OHIO SALES AND USE TAXES

DEPARTMENT OF ENERGY

MONSANTO RESEARCH CORPORATION

BUYER

MRS. T.M. VARRICK

AUTHORIZED BY

FORM NO. MRC-ML-3774 REV. 12-77

YOUR COPY
OF UNIVERSAL ORDER

TO →

IS THIS PURCHASE ORDER FOR:		EQUIPMENT		EST. TOTAL AMOUNT	
<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input type="checkbox"/> NO		
ITEM NO.	QUANTITY	UNIT PRICE	TOTAL	DATE	REMARKS
0010	7/78				
MAIL STATION	TERMS	REQUISITION NO.			
AL22	0018				
APPROVED BY					
DATE					

Enclosure 2

Table 1. MOUND WASTE TRANSPORTED TO SANITARY LANDFILL CO.
CARDINGTON ROAD, MORaine CITY, OHIO

Page 1 of 8

<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Req.</u>	<u>Volume (yd³)</u>	<u>Wt. (lb)</u>	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
12-22-77	Solid waste Bd. 22	35901	13220	30		18070	228590		8;100
01-04-78	Solid waste	35821	13177	25	1250	20001	3066	66260	39;38
01-10-78	Solid waste	35871	13224	25	8760	20001	3066	66545	40;38
01-12-78	Solid waste	35917	13194	25	4900	20001	3066	66638	41;38
01-16-78	Solid waste	35940	13193	17	6875	20001	3066	66728	42;38
01-10-78	Solid waste	35998	13187	19		20001	3066	66912	43;38
01-31-78	Solid waste	36047	13186	23		20001	3066	67035	44;38
02-01-78	Solid waste	36057	13185	20		20001	3141	67093	46;45
02-03-78	Salvage Bd. 19	36036	13139	20		18070	234219		47;98
02-09-78	Solid waste	36129	13189	17		20001	3141	67393	48;45
02-13-78	Salvage Bd. 19	36135	13197	20		18070	234219		49;98
02-13-78	Location 3 Landfill	36134	13607	30		18070	234221		50;99
02-13-78	Solid waste	36153	13188	23		20001	3141	67534	51;45
02-15-78	Solid waste	36171	13223	23		20001	3141	67631	52;45
02-20-78	Solid waste	36216	13149	16		20001	3141	67783	54;45
02-21-78	Salvage Bd. 19	36215	11680	20		18070	234219		53;98
02-21-78	Salvage Bd. 19	36223	11682	17		18070	3141	67845	56;45
02-23-78	Solid waste	36261	13143	18		20001	3141	67959	57;45
02-28-78	Solid waste	36301	13144	19		20001	3141	68149	58;45
02-03-78	Solid waste			20		20001	3141	67210	45
03-01-78	Location 3 Landfill	36232	13602	30		18070	237064		55;308
03-01-78	Solid waste	36313	13150	19		20001	3239	68213	60;59
03-01-78	Garbage	36314	11693	30		18070	237063		61;96
03-03-78	Solid waste	36342	13145	17		20001	3239	68320	63;59
03-06-78	Salvage Bd. 19	36315	11692	20		18070	237062		62;97
03-06-78	Solid waste Bd. 19	36439	11685	20		18070			69
03-07-78	Solid waste	36371	13146	15		20001	3239	68496	64;59
03-10-78	Solid waste	36387	13148	16		20001	3239	68666	65;59
03-14-78	Salvage Bd. 22	36441	11687	17		18070	3239	68845	66;59
03-14-78	Solid waste	36440	11676	17		20001			67
03-14-78	Solid waste Bd. 19	36442	11684	20		18070	237062		68;97
03-16-78	Solid waste	36450	13199	17		20001	3239	69046	70;59
03-21-78	Solid waste	36488	11677	17		20001	3239	73274	71;59
03-27-78	Solid waste	36535	11678	18		20001	3239	73884	72;59
03-30-78	Solid waste	36571	13141	16		20001	3239	74402	73;59

Table 1. Continued

<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Req.</u>	<u>Volume</u> (yd ³)	<u>Wt.</u> (lb)	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
04-06-78	Solid waste	36663	13140	17		20001	3359	75401	75;74
04-07-78	Solid waste	36684	16244	18		20001	3359	75688	76;74
04-11-78	Solid waste	36712	13196	19		20001	3359	76150	77;74
04-12-78	Solid waste Bd. 22	36723	11691	36	8200	18070			78
04-13-78	Solid waste	36736	11699	16	7430	20001	3359	76551	79;74
04-18-78	Garbage	36746	11683	30	5750	18070	239984		80;310
04-18-78	Solid waste	36772	16431	16		20001	3359	77004	81;74
04-24-78	Solid waste	36814	16430	8		20001	3359	77340	82;74
04-25-78	Solid waste	36834	11697	16		20001	3359	77451	83;74
04-28-78	Solid waste	36872	11695	17		20001	3359	77754	84;74
05-02-78	Solid waste	36900	11696	16		20001	3482	78047	86;85
05-09-78	Salvage Bd. 19	36930	13221	20	8300	18070	243005		87;311
05-09-78	Salvage Bd. 19	36953	16439	20	10000	18070	243005		88;311
05-09-78	Solid waste	36944	16436	18		20001	3482	78491	91;85
05-10-78	Solid waste		16427	16		20001			92
05-11-78	Solid waste Bd. 19	36956	16438	30	6200	18070			90
05-11-78	Garbage	36999	16441	30	10320	18070	243006		89;312
05-15-78	Solid waste	37010	11698	15		20001	3482	79035	93;85
05-18-78	Solid waste	37061	11700	16		20001	3482	79403	94;85
05-24-78	Solid waste	37107	16428	19		20001	3482	80010	95;85
05-26-78	Solid waste	37136	16429	18		20001	3482	80339	85;319
06-01-78	Location 3 Landfill	37172	16444	30	9400	18070	246055		108;105
06-02-78	Solid waste	37188	16432	19		20001	3600	80922	109;103
06-05-78	Solid waste	37212	16433	19		20001	3600	81303	110;103
06-06-78	Garbage			30		18070	246054		104
06-09-78	Solid waste	37246	16434	19		20001	3600	82049	112;103
06-14-78	Solid waste	37296	16120	17		20001	3600	82257	113;103
06-15-78	Solid waste	37318	15941	20		20001	3600	82430	114;103
06-20-78	Solid waste	37362	15931	19		20001	3600	82708	115;103
06-22-78	Location 3 Landfill	37219	16442	30	3900	18070	246055		111;105
06-22-78	Location 3 Landfill	37406	16443	30	2400	18070	246055		116;105
06-23-78	Solid waste	37426	15926	17	7320	20001	3600	83061	117;103
06-28-78	Solid waste	37445	15927	17	7700	20001	3600	83362	118;103

Table 1. Continued

<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Req.</u>	<u>Volume (yd³)</u>	<u>Wt. (lb)</u>	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
07-03-78	Solid waste	37474	15928	16		20001	3714	83650	120;119
07-05-78	Location 3 Landfill	37477	15950	30	9550	18070	249172		122;313
07-07-78	Salvage Bd. 19	37476	16465	20	13350	18070	249170		121;315
07-07-78	Solid waste	37502	15929	16		20001	3714	83977	123;119
07-17-78	Solid waste	37579	15934	17		20001	3714	84600	125;119
07-19-78	Solid waste	37628	15930	19		20001	3714	84812	126;119
07-20-78	Solid waste	37648	15932	19		20001		84907	320;119
07-20-78	Solid waste	37574	16466	19	8980	18070			124
07-20-78	Solid waste	37647	11690	30	4800	18070	249171		127;314
07-20-78	Garbage	37650	13218	20	5400	18070	249170		128;315
07-20-78	Landfill-lower area (also: salvage)					20001	3714	85260	129;119
07-26-78	Solid waste	37715	15933	19		20001	3714	85477	130;119
07-28-78	Solid waste	37747	15935	19					
08-03-78	Solid waste	37784	15936	19		20001	3825	85894	132;131
08-08-78	Location 3 Landfill	37797	15377	30	11500	18070	252292		133;316
08-08-78	Solid waste	37814	15948	20		20001	3825	86231	134;131
08-09-78	Solid waste	37831	15947	3		20001	3825	86373	135;131
08-15-78	Solid waste	37877	15937	17		20001	3825	86776	321;131
08-18-78	Solid waste	37952	15946	17		20001	3825	87078	136;131
08-23-78	Solid waste	37997	15938	17		20001	3825	87451	137;131
08-28-78	Solid waste	38030	15939	16		20001	3825	87733	138;131
08-29-78	Salvage Bd. 19		15304			18070			139
08-29-78	(probably not shipped)								
08-30-78	Garbage		15305	30		18070	252291		140;317
09-01-78	Solid waste	38084	15940	19	10310	20001	3937	88108	142;141
09-01-78	Location 3 Landfill	38086	15385	30	1200	18070	255490		143;155
09-06-78	Solid waste	38095	15942	20	9900	20001	3937	123255	144;141
09-11-78	Garbage	38138	15376	30	33100	18070	255489		145;154
09-11-78	Location 3 Landfill	38139	15378	30	2950	18070	255490		146;155
09-11-78	Solid waste	38145	11679	16	7600	20001	3937	88633	147;141
09-14-78	Solid waste	38179	15943	16	6850	20001	3937	88955	322;141
09-18-78	Solid waste	38212	15945	15	8190	20001	3937	89260	323;141
09-21-78	Salvage Bd. 19	38253	15380	20	12550	18070	255488		148;318
09-21-78	Solid waste	38254	16081	17	9570	20001	3937	89402	150;141
09-25-78	Solid waste	38277	16082	17	7910	20001	3937	89579	152;141
09-29-78	Solid waste	38327	16083	18	7140	20001	3937	89979	153;141

Table 1. Continued

<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Req.</u>	<u>Volume</u> (yd ³)	<u>Wt.</u> (lb)	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
10-03-78	Solid waste	38348	16084	17	7100	20001	4035	90209	156;167
10-06-78	Garbage	38395	15381	30	3000	18070	258693		157;168
10-06-78	Location 3 Landfill	38393	15382	30	10000	18070	258694		158;169
10-06-78	Solid waste	38375	16085	17	8270	20001	4035	90459	159;167
10-09-78	Solid waste	38407	16088	17	7400	20001	4035	90713	160;167
10-12-78	Solid waste	38432	16095	19	7750	20001	4035	90927	161;167
10-17-78	Solid waste	00039	16094	19	10450	20001	4035	91230	324;167
10-20-78	Solid waste	00059	14017	19	7480	20001	4035	91564	162;167
10-24-78	Solid waste	00113	14016	19	6900	20001	4035	91717	163;167
10-30-78	Solid waste	00144	14015	30	7600	20001			164;167
10-30-78	Garbage	00148	15384	30	8700	18070	258693		165;168
10-30-78	Solid waste	00150	14014	19	7600	20001	4035	92065	166;167
10-30-78	Location 3 Landfill					18070	258694		169
11-01-78	Solid waste	00177	14013	19	6800	20001	4137	92159	172;170
11-06-78	Solid waste	00217	14012	19	6900	20001	4137	92443	173;170
11-08-78	Solid waste	00250	14011	16	6390	20001	4137	92640	174;170
11-09-78	Garbage	00266	15334	30	7000	27835	261911		179;176
11-13-78	Solid waste	00275	14009	18	7100	20001	4137	92945	175;170
11-15-78	Location 3 Landfill	00323	15335	30	9000	27835	261912		180;171
11-16-78	Solid waste	00329	14008	19	7500	20001	4137	93177	176;170
11-20-78	Solid waste	00363	14007	16	7760	20001	4137	93323	177;170
11-22-78	Solid waste	00393	14006	15	7550	20001	4137	93478	178;170
11-29-78	Solid waste	00413	14005	16	7800	20001	4137	93658	181;170
12-04-78	Location 3 Landfill	00445	15333	30	6300	27835	265110		186;185
12-05-78	Solid waste	00450	14004	17	9500	20001	4233	93952	187;182
12-07-78	Solid waste	00480	14003	16	9100	20001	4233	94133	188;182
12-08-78	Salvage	00491	15332	20	12310	27835	265108		189;183
12-08-78	Garbage	00490	15331	30	3800	27835	265109		190;184
12-11-78	Garbage	00502	15330	30	4400	27835	265109		191;184
12-13-78	Solid waste	00530	14002	18	11200	20001	4233	94356	192;182
12-15-78	Solid waste	00596	14070	17	7950	20001	4233	94471	193;182
12-22-78	Location 3 Landfill	00604	15328	30	6000	27835	265110		194;185
12-20-78	Solid waste	00626	14069	16	7770	20001	4233	94674	195;182
12-22-78	Location 3 Landfill	00649	19653	30	1000	27835	265110		196;185

Table 1. Continued

<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Req.</u>	<u>Volume</u> (yd ³)	<u>Wt.</u> (lb)	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
01-02-79	Solid waste	00651	14068	17	38400(?)	20001	4325	95053	201;197
01-08-79	Solid waste	00692	14067	20	36600(?)	20001	4325	95207	202;197
01-11-79	Location 3 Landfill	00732	19656	30	5000	27835	268266		203;200
01-11-79	Location 3 Landfill	00733	19667	30	4000	27835	268266		204;200
01-11-79	Location 3 Landfill	00734	19668	30	3500	27835	268266		205;200
01-16-79	Location 3 Landfill	00772	19669	30	4100	27835	268266		206;200
01-16-79	Location 3 Landfill	00771	19666	30	4100	27835	268266		207;200
01-17-79	Solid waste	00791	14066	18	8900	20001	4325	95497	208;197
01-23-79	Garbage	00805	15326	30	2500	27835	268265		209;199
01-23-79	Garbage	00806	19665	30	4950	27835	268265		210;199
01-23-79	Salvage	00807	19664	20	1100	27835	268264		211;198
01-18-79	Solid waste	00804	14065	16	1361	20001	4325	95526	212;197
01-23-79	Solid waste	00831	14064	16	7970	20001	4325	95674	213;197
01-26-79	Solid waste	00871	14063	16	6900	20001	4325	95799	214;197
01-30-79	Solid waste		14078	16		20001	4325	95904	215;197
02-02-79	Solid waste	00937	14059	17	7100	20001	4396	96001	219;216
02-07-79	Solid waste	00966	14060	16		20001	4396	96141	220;216
02-12-79	Solid waste	00997	14062	16		20001	4396	96249	221;216
02-14-79	Solid waste	01031	14071	16		20001	4396	96293	222;216
02-16-79	Location 3 Landfill	01067	19659	30	10000	27835	271414		223;217
02-16-79	Garbage	01066	19662	30	7550	27835	271413		224;218
02-19-79	Solid waste	01075	14146	15		20001	4396	96383	225;216
02-21-79	Solid waste	01097	14127	15		20001	4396	96462	226;216
02-26-79	Solid waste	01135	14143	15		20001	4396	96585	227;216
02-28-79	Solid waste	01151	14145	16		20001	4396	96657	228;216
03-01-79	Location 3 Landfill	01185	19636	30	7700	27835	274596		231;230
03-02-79	Solid waste	01204	14144	17	10800	20001	4482	96780	232;229
03-07-79	Solid waste	01242	14142	16		20001	4482	96979	233;229
03-08-79	Location 3 Landfill	01267	19637	30	4670	27835	274596		234;230
03-12-79	Solid waste	01278	14141	15	7400	20001	4482	97253	235;229
03-14-79	Solid waste	01315	14140	16		20001	4482	97393	236;229
03-19-79	Solid waste	01369	14138	15	7880	20001	4482	97606	237;229

Table 1. Continued

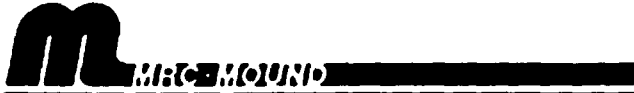
<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Req.</u>	<u>Volume</u> (yd ³)	<u>Wt.</u> (lb)	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
03-20-79	Solid waste	01379	14134	17	7250	20001	4482	97722	238;229
03-23-79	Solid waste	01395	14137	16	7900	20001	4482	97995	239;229
03-28-79	Location 3 Landfill	01439	19652	30	8200	27835	274596		242;230
03-28-79	Solid waste	01440	14136	17	8300	20001	4482	98217	240;229
03-28-79	Location 3 Landfill	01441	19640	30	9100	27835	274596		241;230
04-02-79	Solid waste	01476	14128	17	7600	20001	4589	98421	245;243
04-05-79	Solid waste	01520	14149	17	7100	20001	4589	98734	246;243
04-09-79	Solid waste	01535	14132	18	7800	20001	4589	98951	247;243
04-11-79	Solid waste	01583	14150	18	8600	20001	4589	99121	248;243
04-16-79	Location 3 Landfill	01606	19651	30	6150	27835	277832		249;244
04-16-79	Location 3 Landfill	01604	15327	30	5620	27835	277832		250;244
04-16-79	Location 3 Landfill			30		27835	99185		258
04-18-79	Solid waste	01636	14133	18	7950	20001	4589	99493	251;243
04-23-79	Location 3 Landfill	01665	19639	30	4320	27835	277832		252;244
04-23-79	Solid waste	01683	14131	18	6450	20001	4589	99825	253;243
04-23-79	Solid waste	01697	14130	19	8100	20001	4589	99941	254;243
04-25-79	Solid waste	01739	14129	18	8500	20001	4589	100196	255;243
05-01-79	Location 3 Landfill	01765	19638	30	6220	27835	281072		259;257
05-01-79	Location 3 Landfill	01763	19660	30	6520	27835	281072		260;257
05-01-79	Solid waste	01750	14125	17	7500	20001	4693	100378	261;256
05-04-79	Solid waste	01796	14122	17	6950	20001	4693	100628	262;256
05-08-79	Solid waste	01850	14124	17	8300	20001	4693	100885	263;256
05-11-79	Solid waste	01885	14121	16	6675	20001	4693	101193	264;256
05-15-79	Solid waste	01893	14084	17	5620	20001	4693	101379	265;256
05-18-79	Solid waste	01944	14099	17	7450	20001	4693	101681	266;256
05-22-79	Solid waste	01961	14085	16	6300	20001	4693	101927	267;256
05-24-79	Solid waste	01993	21362	19	9200	20001	4693	102164	268;256
05-29-79	Location 3 Landfill	02015	15225	30	8190	27835	281072		269;257
05-29-79	Location 3 Landfill	02034	15224	30	6140	27835	281072		270;257
05-29-79	Location 3 Landfill	02035	15202	30	4350	27835	281072		271;257
05-30-79	Solid waste	02040	14086	17	9200	20001	4693	102432	292;256

Table 1. Continued

<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Req.</u>	<u>Volume</u> (yd ³)	<u>Wt.</u> (lb)	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
06-04-79	Solid waste	02071	21361	18	8640	20001	4802	102745	277;273
06-07-79	Solid waste	02103	21360	17	8600	20001	4802	103040	278;273
06-12-79	Solid waste	02140	21359	16	8600	20001	4802	103469	279;273
06-12-79	Garbage	02138	15203	30	6880	27835	284293		280;274
06-12-79	Location 3 Landfill	02141	15201	30	3200	27835	284294		281;275
06-15-79	Solid waste	02180	14148	17	7550	20001	4802	103725	282;273
06-18-79	Solid waste	02193	21350	17	7700	20001	4802	103915	283;273
06-19-79	Location 3 Landfill	02242	15213	30	6900	27835	284294		284;275
06-19-79	Location 3 Landfill	02243	15223	30	4525	27835	284294		285;275
06-22-79	Solid waste	02265	14100	17	1510	20001	4802	104272	286;273
06-26-79	Solid waste	02278	21349	17	7300	20001	4802	104626	287;273
06-29-79	Solid waste	02328	21358	18	8100	20001	4802	105082	288;273
07-05-79	Solid waste	02365	14089	17	9880	20001	4905	105466	291;289
07-06-79	Location 3 Landfill	02395	15207	30	3100	27835	287608		292;290
07-06-79	Location 3 Landfill	02397	19646	30	8700(est)	27835	287608		293;290
07-10-79	Solid waste	02405	21371	16	8400	20001			294
07-11-79	Solid waste		21378	17		20001	4905	105993	295;289
07-16-79	Location 3 Landfill	02470	15206	30	6000	27835	287608		296;290
07-16-79	Location 3 Landfill	02472	15209	30	10200	27835	287608		297;290
07-16-79	Solid waste	02471	14090	18	11300	20001	4905	106395	298;289
07-19-79	Solid waste	02500	21357	18	10300	20001	4905	106694	199;289
07-23-79	Solid waste	02520	21351	17	8400	20001	4905	106964	300;289
07-26-79	Solid waste	02567	21369	17	8700	20001	4905	107301	301;289
07-30-79	Solid waste	02588	21368	18	9500	20001	4905	107606	302;289
07-31-79	Location 3 Landfill	02604	19658	30	4400	27835	287608		303;290
08-17-79	Salvage Bd. 19	02819	19642	20	8600	27835	290912		11;304
08-17-79	Location 3 Landfill	02821	19641	30	9000	27835	290914		12;305
08-30-79	Location 3 Landfill	02956	15204	30	2800	27835	290914		13;305
09-10-79	Solid waste	03025	15215		7700	27835			14
09-13-79	Location 3 Landfill	03069	19645	30	5400	27835	301620	408877	15;306
09-24-79	Location 3 Landfill	03178	19643	30	3020	27835	301620	366313	16;306
09-24-79	Location 3 Landfill	03177	19644	30	3150	27835	301620	366314	17;306
09-30-79	Location 3 Landfill			30		27835	301620	408685	306

Table 1. Continued

<u>Date</u>	<u>Waste Form</u>	<u>Shipper No.</u>	<u>Shipping Reg.</u>	<u>Volume</u> (yd ³)	<u>Wt.</u> (lb)	<u>P.O.</u>	<u>Invoice</u>	<u>Ticket</u>	<u>Ref.</u>
10-09-79	Location 3 Landfill	03344	23985	30	6675	27835	304175	366326	18;101
10-09-79	Location 3 Landfill	03356	23990	30		27835	304175	366328	19;101
10-09-79	Location 3 Landfill	03363	15222	30	2220	27835	304175	366332	20;101
10-22-79	Location 3 Landfill	03492	15205	30	6750	27835	304175	413205	21;101
10-22-79	Location 3 Landfill	03485	15210	30	3100	27835	304175	413207	27;101
10-25-79	Location 3 Landfill	03531	15217	30	2400	27835	304175	417907	23;101
10-25-79	Location 3 Landfill	03529	15218	30	2780	27835	304175	417908	24;101
10-26-79	Location 3 Landfill	03542	19635	30	1520	27835	304175	365098	25;101
10-31-79	Location 3 Landfill	03571	15212	30	1100	27835	304175	417141	26;101
10-31-79	Location 3 Landfill	03570	15214	30	3220	27835	304175	417142	27;101
11-01-79	Location 3 Landfill	03582	15211	30	4400	27835; 306965		416336	28;307
						38261			
11-01-79	Location 3 Landfill	03593	15219	30	500	27835; 306965		416337	29;307
						38261			
11-06-79	Location 3 Landfill	03638	21317	30	4620	27835; 306965		416832	30;307
						38261			
11-06-79	Location 3 Landfill	03644	21315	30	3800	27835; 306965		416833	31;307
						38261			
11-08-79	Solid waste	03666	14087	18	5400(est)	20001			32
11-08-79	Solid waste	03665	21354	18	5400(est)	20001			33
11-12-79	Location 3 Landfill	03685	21316	30	10000	27835; 306965		420645	34;307
						38261			
11-19-79	Location 3 Landfill	03759	15220	30	5470	27835; 306965		420594	35;307
						38261			
11-20-79	Location 3 Landfill	03765	15221	30	8000	27835; 306965		419725	36;307
						38261			
11-20-79	Location 3 Landfill			30		38261	306965	419726	307



Operated for the United States
Department of Energy

September 28, 1987

Ms. Ruth Mancos
U.S. Environmental Protection
Agency
Region V
CERCLA Enforcement Section (5HE-12)
230 South Dearborn
Chicago, IL 60604

Re: Sanitary Landfill Company (IWD) Site
1855 Cardington Road
Montgomery County
Moraine, Ohio


Dear Ms. Mancos:

On July 14, 1987, the U.S. Environmental Protection Agency (United States EPA) advised Monsanto Research Corporation (MRC) that United States EPA had received information that Monsanto Research Corporation may have generated or transported hazardous substances that were disposed of at the site referenced above. On August 19, 1987, the U.S. Department of Energy (DOE) responded to the United States EPA letter and advised United States EPA that no hazardous or radioactive waste was sent to the site from the Mound Facility which is owned by U.S. DOE.

In order to facilitate any further dealings in this matter, we request that future correspondence be sent directly to U.S. DOE as indicated in the August 19, 1987 correspondence. While Monsanto Research Corporation will be providing administrative support to U.S. DOE in this matter, all substantive decisions on issues for potentially responsible parties will need to be considered by U.S. DOE. Accordingly, please modify your records to include U.S. DOE and delete Monsanto Research Corporation as the proper addressee on future correspondence in regard to this matter.

If you have any questions, please do not hesitate to contact me.

Very truly yours,


W. B. Hogeman
President, MRC
Director, Mound

WBH:RAN:mt